artsound

we speak sound

**Smart audio solutions for every project,
both at home and at work**

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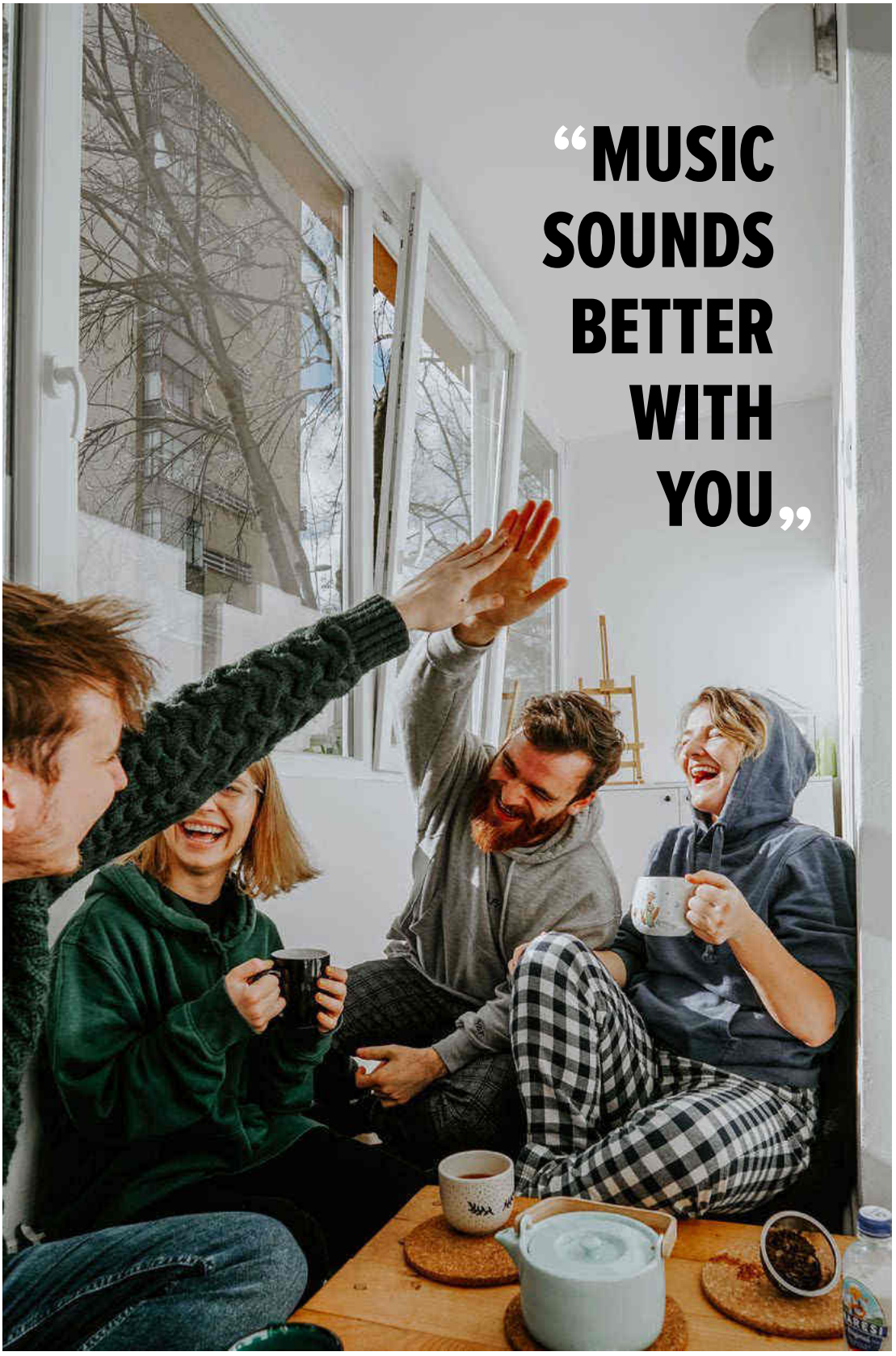
“MUSIC
SOUNDS
BETTER
WITH
YOU„

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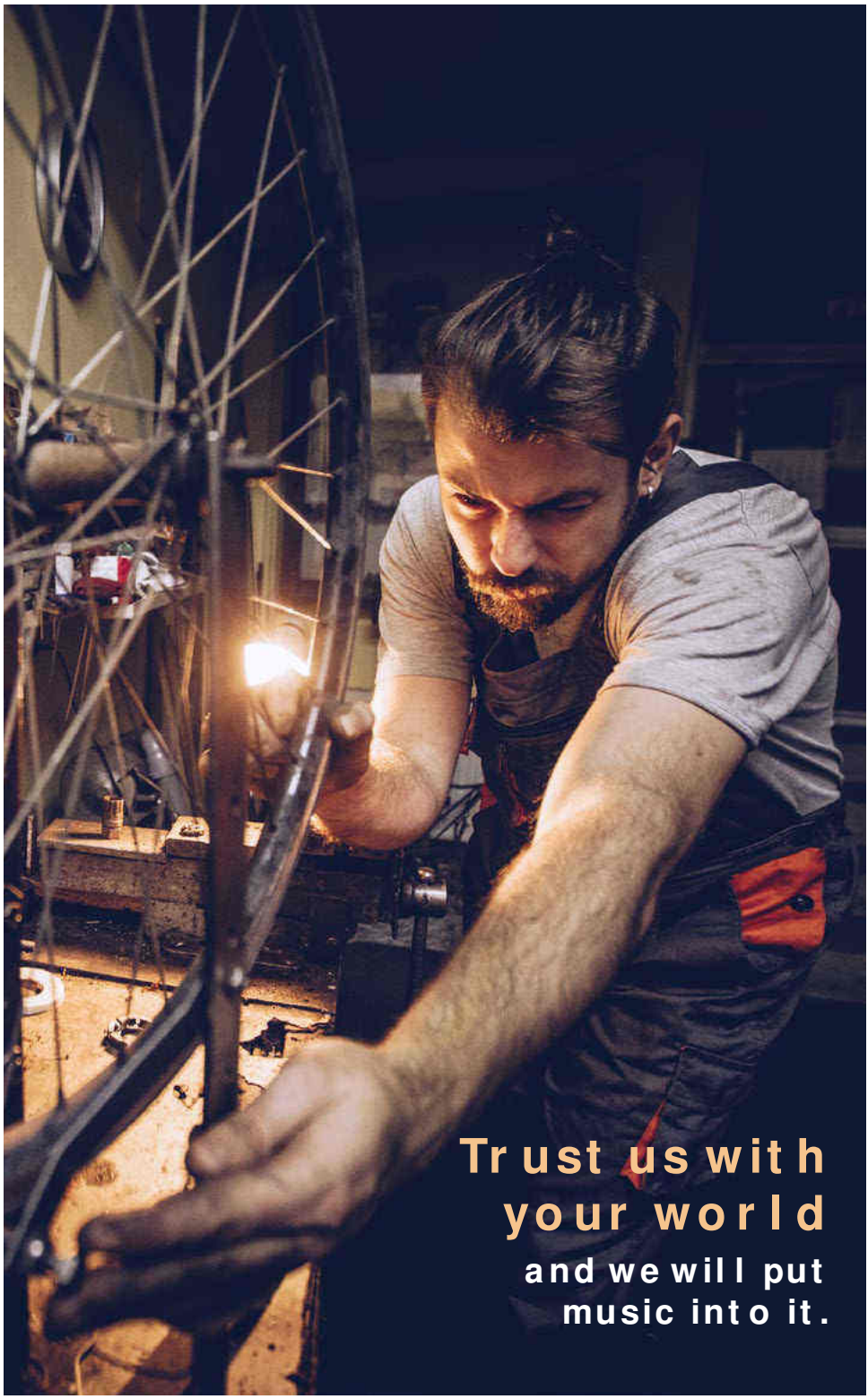
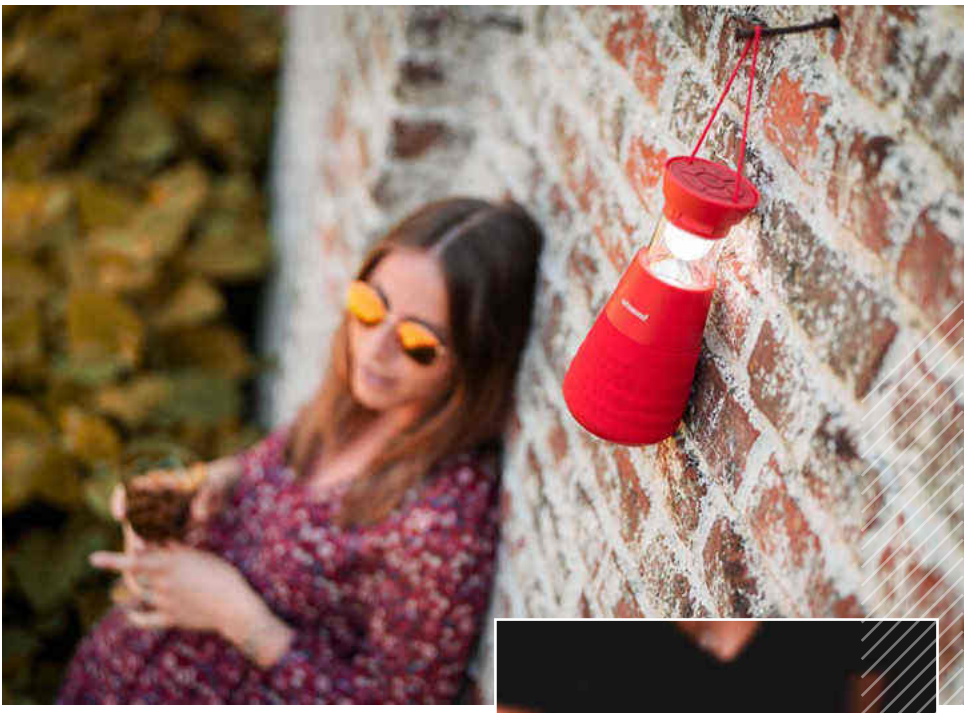
pictograms

In order to make it easy on you and to avoid repetition, for the features of our products, we use pictograms, which you will see are obvious.

- 100V
- active noise cancelling
- remote control
- alarm
- App (free)
- AUX input
- Bluetooth
- DAB+ FM
- FM
- foldable earcups
- internet radio
- microphone
- multiroom
- rechargeable battery
- paintable
- splash-proof
- stereo
- touch controle
- True Wireless Stereo
- frost proof
- waterproof
- wifi


Trust us with
your world
and we will put
music into it.



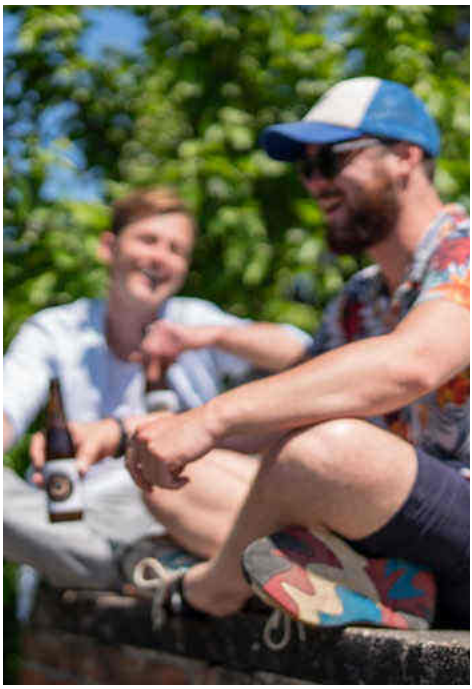
The name ArtSound speaks for itself: we provide the art of sound, as this has been our passion, our conviction ever since the 1990's: designing speakers and multi-room systems, with a not necessarily unaffordable quality.

BELGIAN

Artsound is **Belgian** and we are proud of it. We design products and services tailored to your situation, with an eye for detail and using our business knowledge. At home, outdoors, at work, in the factory, sound from modest to loud, without distortion.

EASY

ArtSound is easy. The ArtSound-designs are not garish, but they are smart – less is more, you know, whether or not customised, for every development, ease of use comes first, for the installation as well as in terms of operation.



ACCESSIBLE

ArtSound is **accessible**, at all levels. We are affordable: we do not charge you to share the costs of expensive marketing. And our range offers a solution for virtually any situation: recessed or surface mounted, waterproof, active, passive ....
We have all sorts. Should the solution not yet exist, we will develop it.

Our mission: your music always and everywhere
ArtSound ensures that you can carry your music around always and everywhere: in the pocket of your trousers, on your smartphone, via an all-in app, through the speakers that we produce for you. You can stream your music wherever and whenever you like to.

LISTENING

At ArtSound we initially pay attention. We **listen** carefully to what you have to say, your needs.
And we take a look at your space. Only this way, we can propose a customised solution that adds music to your private and/or professional life.

The ArtSound team is ready to help you. Whether it is a detail or the implementation of an entire project. Sending an email to info@artsound.be will suffice.

Taelman, Sint-Martens-Latem

inwall loudspeakers

IMPLEMENTED FOR AN OPTIMAL EFFECT

It's an unwritten rule which hi-fi enthusiasts are only too keen to endorse: loudspeakers should be heard and not seen. Whilst giving clear and faithful sound reproduction without distortion, they should do so without stepping into the limelight themselves. It's with this philosophy in mind that ArtSound designs its inwall speakers. The discrete design and advanced technology serve just one purpose: listening enjoyment.

Christeyns, Ghent

Int iimi

AUDIBLE BEAUTY

Intiimi stands for 'purity' and 'pure intimacy' in Finnish.
It's with this in mind that ArtSound has designed this series.
This range consists of highly compact speakers which emanate warmth but also impressive-sounding, larger and more powerful speakers.

INTIIMI

Intiimi ... Finnish for ‘purity’ & ‘pure intimacy’

Unbounded intimacy

ArtSound spent two years developing the Intiimi. We think the results should be seen as well as heard. This range of uncompromising loudspeakers exudes a quality that is world-class in terms of both aesthetics and acoustics.

Sunken in the interior

Thanks to the flush mount, Intiimi blends in harmoniously with the ceiling. This is a handy inwall kit that allows you to align your speaker completely flush in the ceiling.

Heavenly design

The Intiimi series excels in its inconspicuousness. With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards.

Superlative sound

Intiimi is an exquisite palette of superior components. The grill conceals an elegant curving front panel and a unique tone control. The custom-designed titanium driver with a powerful neodymium magnet and a patented suspension can be adapted to suit your own taste. Gilded cable connections ensure minimum resistance.
The advanced crossover and correction filter — patented by ArtSound — purify the amplifier’s signal. The basket has been cast with the front panel as a single unit to provide rigidity. In all imaginable situations, Intiimi is able to produce a high-quality, harmonious sound, with a perfect balance between high, middle and low tones.

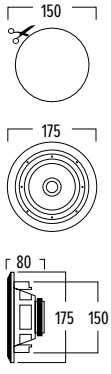
RO2040

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards. The titanium driver with neodymium magnet and patented® suspension allows you to point it in any desired direction. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. The RO2040 is very compact, but holds its own in every high-end kitchen or cosy living room.

① swivel tweeter in an acoustic shell
② manual treble control

① ②

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way coaxial
woofer	4” neodymium
tweeter	1” neodymium titanium dome
amp power	20 - 120W (recommended)
sensitivity	84dB
impedance	4 - 8Ω
frequence range	60Hz - 20kHz
dimensions cut-out (Ø)	150mm
dimensions (Ø x d)	175 x 80mm
weight / piece	1.2kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR01)
	flush mount kit (FLKIT RO2040)

The perfect high-end speaker for architectural spaces, in your home or at the office.

RO2060

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards. The titanium driver with neodymium magnet and patented® suspension allows you to point it in any desired direction. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. The RO2060 is perfectly suited for providing large(r) spaces with the best discreet sound.

① swivel tweeter in an acoustic shell
② manual treble control

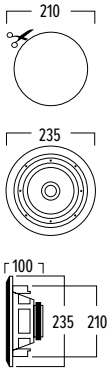
Sound and interior at the same level: the RO2060 provides a top-class finish.

① ②

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6" neodymium
tweeter	1" neodymium titanium dome
amp power	40 - 140W (recommended)
sensitivity	87dB
impedance	4 - 8Ω
frequence range	58Hz - 20kHz
dimensions cut-out (Ø)	210mm
dimensions (Ø x d)	235 x 100mm
weight / piece	1.8kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR03)
	flush mount kit (FLKIT RO2060)

DIMENSIONS



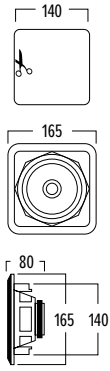
SQ2040

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards. The titanium driver with neodymium magnet and patented® suspension allows you to point it in any desired direction. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. The SQ2040 is very lovable; extremely compact but capable of world-class performance given its size.

① swivel tweeter in an acoustic shell
② manual treble control

① ②

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way coaxial
woofer	4" neodymium
tweeter	1" neodymium titanium dome
amp power	20 - 120W (recommended)
sensitivity	84dB
impedance	4 - 8Ω
frequence range	60Hz - 20kHz
dim.s cut-out (h x w)	140 x 140mm
dimensions (h x w x d)	165 x 165 x 80mm
weight / piece	1.2kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITSQ4)
	flush mount kit (FLKIT SQ2040)

SQ2040, a hip, square speaker for top results without even being visible.

SQ2060

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards. The titanium driver with neodymium magnet and patented® suspension allows you to point it in any desired direction. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. This SQ2060 is sleek and particularly powerful, warm and flexible, and ideal in both large and small rooms. It is also suitable for top-of-the-line home cinema sets.

① swivel tweeter in an acoustic shell
② manual treble control

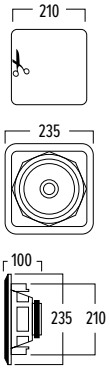
A loudspeaker singles itself out through its inconspicuousness. Let this now be the DNA of the SQ2060.

① ②

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6" neodymium
tweeter	1" neodymium titanium dome
amp power	40 - 140W (recommended)
sensitivity	87dB
impedance	4 - 8Ω
frequence range	58Hz - 20kHz
dim. cut-out (h x w)	210 x 210mm
dimensions (h x w x d)	235 x 235 x 100mm
weight / piece	1.8kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITSQ3)
	flush mount kit (FLKIT SQ2060)

DIMENSIONS



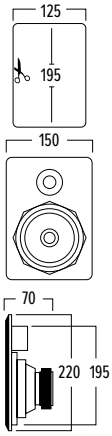
RE2040

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards. The titanium driver with neodymium magnet and patented® suspension allows you to point it in any desired direction. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. You can build the RE2040 into a ceiling, but also into a wall. Almost imperceptibly flat, you can even paint over it without a problem.

① swivel tweeter in an acoustic shell
② manual treble control

① ②

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	4” neodymium
tweeter	1” neodymium titanium dome
amp power	20 - 120W (recommended)
sensitivity	84dB
impedance	4 - 8Ω
frequence range	60Hz - 20kHz
dim. cut-out (h x w)	195 x 125mm
dimensions (h x w x d)	220 x 150 x 70mm
weight / piece	1.2kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITRE1)
	flush mount kit (FLKIT RE2040)

At home or at the office? The RE2040 was developed to be an allrounder, but no matter what, it always provides top performance.

RE2060

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards. The titanium driver with neodymium magnet and patented® suspension allows you to point it in any desired direction. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. The RE2060 is an excellent partner, both for your classical music collection as well as your high-end surround set.

① swivel tweeter in an acoustic shell
② manual treble control

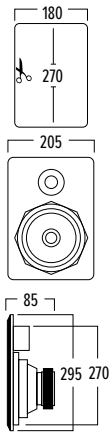
High-performance surround set? The RE2060 is the ideal front speaker in this type of system.

① ②

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way
woofer	6" neodymium
tweeter	1" neodymium titanium dome
amp power	40 - 140W (recommended)
sensitivity	87dB
impedance	4 - 8Ω
frequence range	58Hz - 20kHz
dim. cut-out (h x w)	270 x 180mm
dimensions (h x w x d)	295 x 205 x 85mm
weight / piece	1.8kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITRE3)
	flush mount kit (FLKIT RE2060)

DIMENSIONS



WIFI

TIDAL

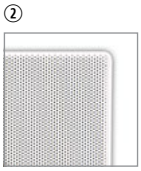
vTuner Spotify vTuner

MADE 4 ARTCORE

CORE160

The CORE160 is a descendant from the Artcore-multiroom family. These active speakers can easily be integrated into your (Wi-Fi) network. You manage it via the Artcore-app. This forms your dashboard, with access to Spotify, vTuner, etc. The speaker has a titanium driver that, together with the crossover-network, ensures a marvellous sound output. Together with the other speakers of the Artcore-series, you can create a flexible multi-room system.

① swivel tweeter.
② front plate and basket made from one piece, including aluminium grille with magnet system.



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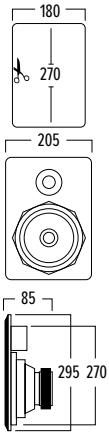
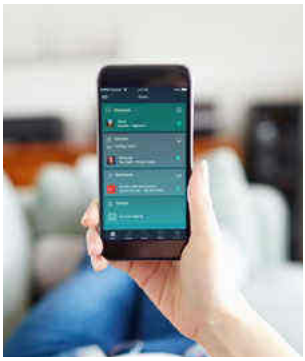


TECHNICAL SPECIFICATIONS

range	<50 m²
system	2-way coaxial
woofer	6" neodymium
tweeter	1" neodymium titanium dome
input	2 Gigabit ethernet (built-in switch)
amplifier	20 + 70W RMS, Class D
frequency range	55Hz - 19,5kHz
power supply	24V - 120W DC
dim. cut-out (Ø)	270 x 180mm
dim. (Ø x d)	295 x 205 x 85mm
weight / piece	1,9kg
composition	ABS / metal grill
colour	white
features	paintable grill
extra	power adapter
options	acoustic kit (KITRE3)
	flush mount kit (FLKITRE2060)



Thanks to the app, you can personalise your multiroom system: alarm function, selective access for visitors ...

RE2080

With an almost frameless grill of 1 millimetre and a thickness of just under 5 millimetres, this loudspeaker gives short shrift to modern-day standards.
Behind the grill is a curved front plate engraving with a unique tone controller. The titanium driver with a powerful neodymium magnet and a patented® suspension may be adjusted to suit your taste. The Intiimi series purifies the signal from the amplifier via an advanced separation filter and a correction filter. The front plate and basket are moulded from one piece which helps reduce resonance. With its advanced three-way system, it provides power as well as refinement.

① swivel tweeter in an acoustic shell
② manual treble control

When only the best is good enough. Absolute top-quality sound with the RE2080.

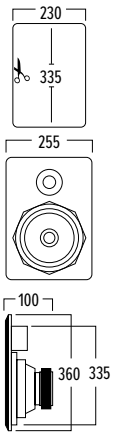
①

②

TECHNICAL SPECIFICATIONS

range	<50m²
system	3-way
woofer	8” neodymium
tweeter	1” neodymium titanium dome
mid tones	2” titanium
amp power	40 - 160W (recommended)
sensitivity	90dB
impedance	4 - 8Ω
frequence range	48Hz - 20kHz
dim. cut-out (h x w)	335 x 230mm
dimensions (h x w x d)	360 x 255 x 100mm
weight / piece	2.2kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITRE4)
	flush mount kit (FLKIT RE2060)

DIMENSIONS



Happi

WATER- RESISTANT AND MINIMALISTIC

Happi is a Finnish word which means 'open' and 'oxygen'.
Their sleek design is characterised by a wafer-thin chassis and built-in magnets under the grill. The special filter, woofer and (swivel) tweeter provide a pure, warm sound. Both its interior and exterior are robust enough to resist a splash or two of water.

happi

Is Happi happy?

Happi is Finnish for ‘open’ and ‘oxygen’ and that says a lot about these speakers. The sound is clear, sharp where it should be and floats on warm undertones. Together, they form a well-balanced whole that effortlessly fills any space with musical oxygen, from background music to a prominent spring tune. So clearly, Happi doesn't mean happy, but it does make you happy.

A chameleon with an unforgettable timbre

The Happi series is minimalist. Features of its sleek form are a razor-thin chassis and the built-in magnets under the grille. That construction allows for easy and quick placement, and with its special filter and rotating tweeter, it adapts to any room.
But its true power is revealed after installation.

This speaker understands the art of blending in: its frame measures barely 1 mm, its grille is extremely refined and its front face can be coloured to match the surface it will be placed on. This makes it subtly striking, because its timbre is sure to surprise you!

Splashproof

The Happi is a connoisseur. It makes the distinction between waterproof and splashproof. Here, you don't hear the nasal sound typical of a 100% waterproof installer. Still, you can put it anywhere. Its special coatings, aluminium grille etc. make it a true all-rounder. It lets you enjoy warm vibrations in your bathroom, your kitchen and under the awning of your patio.

HPRO525

Treat yourself to some oxygen. Happi is a Finnish word which means open, oxygen. This HPRO525 makes the ideal partner. It creates the perfect mood for letting off steam, both literally and metaphorically. Thanks to the aluminium woofer and the swivel tweeter, it carries every detail a long distance.

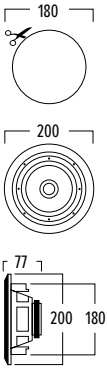
① aluminium woofer for higher output
② aluminium grill with water-resistant magnetic system
③ swivel tweeter

black grill (option)

① ② ③

Steam in your bathroom, both literally and metaphorically: the HPRO525 does the business!

DIMENSIONS



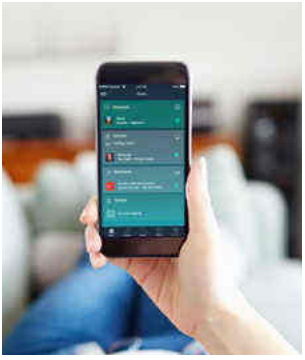
TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	5,25" aluminium cone rubber edge
tweeter	0,75" neodymium alu dome
amp power	10 - 100W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	60Hz - 20kHz
dim. cut-out (Ø)	180mm
dimensions (Ø x d)	200 x 80mm
weight / piece	1,10kg
composition	ABS / aluminium grill
colour	white
features	paintable grill
	splash-proof
options	acoustic kit (KITR04)
	black grill (GRILLHPRO525B)

CORE130

The CORE130 and the CORE140 are both descendants from the Artcore-multiroom family. These active speakers can easily be integrated into your (Wi-Fi) network. You manage it via the Artcore-app. This forms your dashboard, with access to Spotify, vTuner ... The sleek design has a razor-thin chassis, a patented filter and unique driver. Together with the other speakers from the Artcore-series, you can create a flex ble multiroom system.

① swivel tweeter with aluminium woofer.
② aluminium grille with magnet system.



Thanks to the app, you can personalise your multiroom system: alarm function, selective access for visitors ...

black grill (option)

TIDAL
vTuner
Spotify

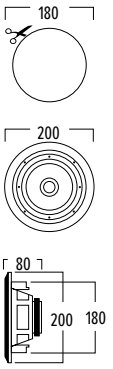
MADE 4 ARTCORE

② ①

TECHNICAL SPECIFICATIONS

range	<40 m²
system	2-way coaxial
woofer	5,25" alu minium cone rubber edge
tweeter	0,75" neodymium alu dome
input	2 Gigabit ethernet (built-in switch)
ampifier	20 + 30W RMS, Class D
frequency range	80Hz - 18kHz
power supply	19V - 90W DC
dim. cut-out (Ø)	180 mm
dim. (Ø x d)	200 x 80 mm
weight / piece	1,10 kg
composition	ABS / aluminium grill
colour	white
features	splash-proof
	paintable grill
extra	power adapter
options	acoustic kit (KITR04)
	black grill (GRILLHPR0525B)

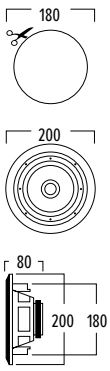
DIMENSIONS



black grill (option)

① ② ③

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	5,25" alu cone rubber edge
tweeter	2 x 0,75" neodymium alu dome
amp power	10 - 100W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	60Hz - 20kHz
dimensions cut-out (Ø)	180mm
dimensions (Ø x d)	200 x 80mm
weight / piece	1.10kg
composition	ABS / aluminium grill
colour	white
features	paintable grill
	splash-proof
options	acoustic kit (KITR04)
	black grill (GRILLHPRO525B)

HPRO550

Happi is Finnish for transparency and oxygen. This HPRO550 will be your perfect partner. It will create the perfect ambiance to let off some steam. With its aluminium woofer and double tweeter, it will carry every detail extremely far and it will produce a full-blown stereo effect on its own.

① aluminium woofer for higher output
② aluminium grill with water-resistant magnetic system
③ double swivel tweeter

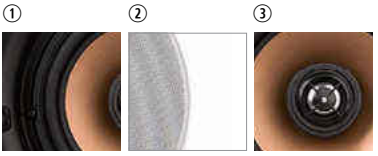
Steam in your bathroom, both literally and metaphorically: the HPRO550 does the business!

HPRO650

Happi is a Finnish word which means open, oxygen. It characterises the entire range since Happi transforms ultimate comfort in masterly design. Thanks to some ingenious remodelling, this frameless speaker with its ultra-sleek grill can be installed effortlessly in your kitchen, living room, patio or bathroom. The HPRO650 has a 6.5" driver with a separate swivel tweeter sending every vibration over a long distance, whether indoors or outdoors.

① aluminium woofer for higher output
② aluminium grill with water-resistant magnetic system
③ swivel tweeter

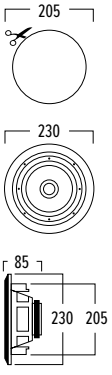
Moisture and acoustics, two enemies of good sound on the patio? Not if you have the HPRO650.



TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6,5" aluminium cone rubber edge
tweeter	0,75" neodymium alu dome
amp power	20 - 120W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	50Hz - 20kHz
dim. cut-out (Ø)	205mm
dimensions (Ø x d)	230 x 85mm
weight / piece	1,25kg
composition	ABS / aluminium grill
colour	white
features	paintable grill
	splash-proof
options	acoustic kit (KITR03)

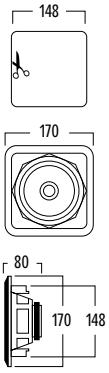
DIMENSIONS



black grill (option)

① ② ③

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	5,25" aluminium cone rubber edge
tweeter	0,75" neodymium alu dome
amp power	10 - 100W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	60Hz - 20kHz
dim. cut-out (h x w)	148 x 148mm
dim. (h x w x d)	170 x 170 x 80mm
weight / piece	1kg
composition	ABS / aluminium grill
colour	white
features	paintable grill
	splash-proof
options	acoustic kit (KITSQ4)
	black grill (GRILLSQ525B)

HPSQ525

Happi is a Finnish word which means open, oxygen. It characterises the entire range since Happi transforms ultimate comfort in masterly design. Thanks to some ingenious remodelling, this frameless speaker with its ultra-sleek grill can be installed effortlessly in your kitchen, living room, patio or bathroom, The HPSQ525 with separately rotating tweeter is very compact, making it an ideal partner for a 30 - 40 m² room.

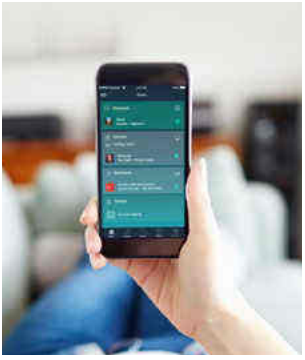
① aluminium woofer for higher output
② aluminium grill with water-resistant magnetic system
③ swivel tweeter

Want to turn your kitchen into a masterpiece of design? Then the HPSQ525 provides the finishing touch: compact and controlled.

CORE140

The CORE130 and the CORE140 are both descendants from the Artcore-multiroom family. These active speakers can easily be integrated into your (Wi-Fi) network. You manage it via the Artcore-app. This forms your dashboard, with access to Spotify, vTuner ... The sleek design has a razor-thin chassis, a patented filter and unique driver. Together with the other speakers from the Artcore-series, you can easily create a flexible multiroom system.

① swivel tweeter with aluminium woofer
② wired or wireless integration in the network



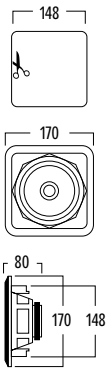
Thanks to the app, you can personalise your multiroom system: alarm function, selective access for visitors ...

black grill (option)

TECHNICAL SPECIFICATIONS

range	<40 m²
system	2-way coaxial
woofer	5,25" aluminium cone rubber edge
tweeter	0,75" neodymium alu dome
input	2 Gigabit ethernet (built-in switch)
amplifier	20 + 30W RMS, Class D
frequency range	80Hz - 18kHz
power supply	19V - 90W DC
dim. cut-out (Ø)	148 x 148mm
dim. (Ø x d)	170 x 170 x 80mm
weight / piece	1,10 kg
composition	ABS / aluminium grill
colour	white
features	paintable grill
	splash-proof
extra	power adapter
options	acoustic kit (KITSQ4)

DIMENSIONS



① ② ③

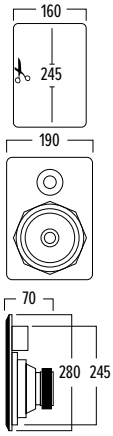
HPRE650

Happi is a Finnish word which means open, oxygen. It characterises the entire range since Happi transforms ultimate comfort in masterly design. The HPRE650 is suitable for filling any kind of space. The 5,25" driver with separate swivel tweeter converts every note into a feast for the ears whether you want to enjoy the music indoors or outdoors.

① aluminium woofer for higher output
② aluminium grill with splash-proof magnetic system
③ swivel tweeter

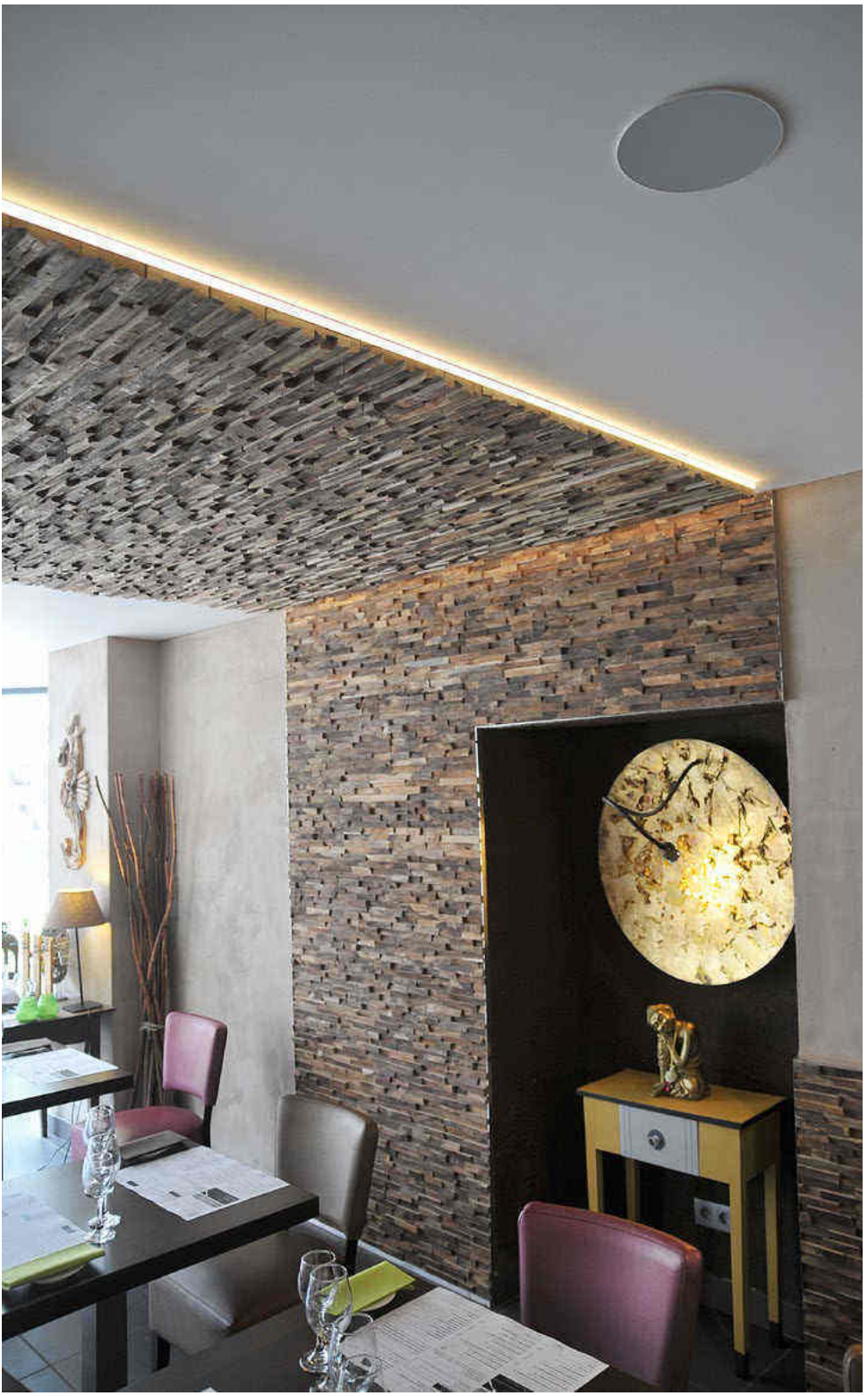
The HPRE650 gives your home cinema the dynamics you want. Guaranteed to set the pulse racing!

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way
woofer	5,25" aluminium cone rubber edge
tweeter	0,75" swivel neodymium alu dome
amp power	20 - 120W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	50Hz - 20kHz
dim. cut-out (h x w)	245 x 160mm
dimensions (h x w x d)	280 x 190 x 70mm
weight / piece	1,5kg
composition	ABS / aluminium grill
colour	white
features	paintable grill
	splash-proof
options	acoustic kit (KITRE2)



Christeyns, Ghent

Fl at

MORE EASILY HEARD THAN SEEN

The frame of the Flat series is 1 millimetre in width and 4 millimetre deep. The finely meshed grill is like silk to feel: sober and almost invisible, but at the same time rich in sound. The Flats can be installed in an instant with click screws and the magnetic grill.
Please note! The 100V-versions are packed per unit.
Our FLATS always come in two, as standard.

FLAT

Slim trendsetter

The Flat series was a trendsetter at launch. It was the first built-in speaker to do away with the thick bezels we'd grown accustomed to for decades. From the very start, it was clear: this is a game changer. The edge of barely 1 mm is hardly visible and has become the reference for all those who want to enjoy serene sound quality.

Fast trendsetter

The Flat series is also a smart series. After all, its sophisticated structural design makes it quick and easy to install. Thanks to its click-screws, it easily slides into place. The grille is also no longer pushed into the frame with all the risks that entails. Thanks to a magnetic system, you can easily click it on.

Smart trendsetter

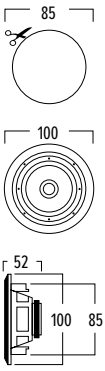
The Flat range proves that quality does not have to be expensive. You can be pretty good, as long as you're smart. Others followed its example, but it is the first to democratise the hi-fi sound.

FL30

The essence of this speaker is that it really is 'extra small.' It has tiny dimensions and a grill with a miniscule frame (1mm!). You can't get much flatter than this, with the surprisingly clear sound as an added bonus.

The small FL30 is ideal for smaller spaces such as waiting rooms, the kitchen, the toilet ...

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<30 m²
system	full range
woofer	3" polypropylene carbon
tweeter	-
amp power	10 - 50W (recommended)
sensitivity	90dB
impedance	8Ω
frequence range	150Hz - 20kHz
dimensions cut-out (Ø)	85mm
dimensions (Ø x d)	100 x 52mm
weight / piece	0,35kg
composition	ABS
colour	white
features	paintable grill
options	-

FL30T

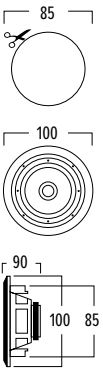
The essence of this speaker is that it really is ‘extra small.’ This T-version is fitted with a transformer, allowing different units into one circuit. It has tiny dimensions and a grill with a miniscule frame (1mm!). You can’t get much flatter than this, with the surprisingly clear sound as an added bonus.

The small FL30T is ideal for smaller spaces such as waiting rooms, shops, the toilet ...

TECHNICAL SPECIFICATIONS

range	<30 m²
system	full range
woofer	3” polypropylene
tweeter	-
max power (100V)	1,5 - 3 - 6W
max power (8Ω)	-
sensitivity (1W / 1m)	80dB
frequence range	150Hz - 20kHz
dimensions cut-out (Ø)	85mm
dimensions (Ø x d)	100 x d 90mm
weight / piece	0,5kg
housing	ABS
colour	white
extra	paintable grill
options	

DIMENSIONS



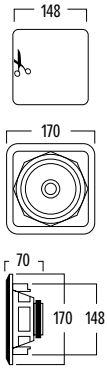
FL101

This built-in speaker is flatter and more invisible than any of its predecessors. The frame was reduced to just 1 millimetre, yet continues to score high in terms of vibration absorption. The grille of the speaker is extremely finetuned and feels almost like silk. The sound is accurate, warm and carries far. A no-bones-about-it speaker.

black grill (option)

The FL101 is a real hit. It leaves no space untouched: the corridor, waiting room, living room, kitchen, ... you can even paint it over in your favourite colour.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	10 - 100W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	85Hz - 20kHz
dim. cut-out (h x w)	148 x 148mm
dimensions (h x w x d)	170 x 170 x 70mm
weight / piece	0,95kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITSQ4)
	black grill (GRILLSQ525B)

FL101BT

With this active loudspeaker set, every room can enjoy its very own music. The FL101BT conceals a built-in amplifier to which any source can be connected via AUX IN. Or would you prefer wireless? No problem at all – Bluetooth® allows you to connect in an instant. The loudspeaker has a sleek and timeless design. With a frame of just 1mm and an ultra-flat grill, it breaks all the records.

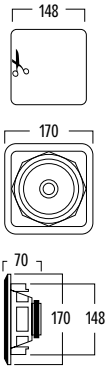
Serve your customers music that fits seamlessly into the concept of your business. This can be done wirelessly, via smartphone or tablet.

black grill (option)

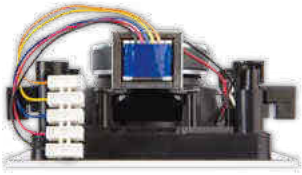
TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
ampifier	2x45W RMS, Class D
sensitivity	88dB
impedance	8Ω
frequence range	65Hz - 20kHz
sources	Bluetooth / AUX input
dim. cut-out (h x w)	148 x 148mm
dimensions (h x w x d)	170 x 170 x 70mm
weight / piece	0,95kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITSQ4)
	black grill (GRILLSQ525B)

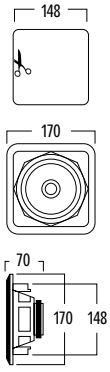
DIMENSIONS



black grill (option)



DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50 m²
sound quality	allround
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
max power (100V)	2,5 - 5 - 10 - 20W
max power (8Ω)	-
sensitivity (1W / 1m)	88dB
frequence range	85Hz - 20kHz
dimensions cut-out (Ø)	148 x 148mm
dimensions (Ø x d)	170 x 170 x 70mm
weight / piece	1,1kg
housing	ABS / metal grill
colour	white
extra	paintable grill
options	acoustic kit (KITSQ4)
	black grill (GRILLSQ525B)

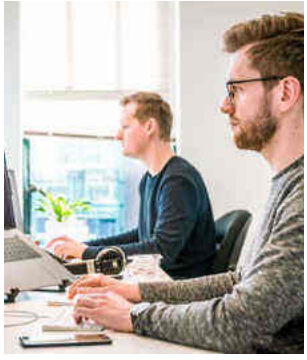
FL101T

This built-in speaker is flatter and more invisible than any of its predecessors. This T-version is fitted with a transformer, allowing different units into one circuit. The frame has been reduced to just one millimetre, yet continues to score highly in terms of vibration absorption. The grille of the speaker is extremely finetuned and feels almost like silk. The sound is accurate, warm and carries a long way. A no-bones-about-it speaker.

The FL101T is a real hit. It leaves no space untouched: the corridor, waiting room, office ... you can even paint it over in your favourite colour.

FL301

This built-in speaker is flatter and more invisible than any of its predecessors. The frame has been reduced to just one millimetre, yet continues to score highly in terms of vibration absorption. The grille of the speaker is extremely finetuned and feels almost like silk. The sound is accurate, warm and carries a long way. A no-bones-about-it speaker.

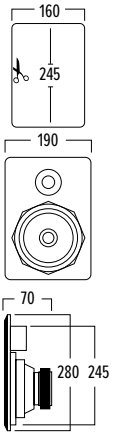


The FL301 is not only discreet, it's also versatile. Here it's incorporated into a desk.

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way
woofer	5,25" polypropylene carbon
tweeter	1" polycarbonate
amp power	20 - 120W (recommended)
sensitivity	87dB
impedance	8Ω
frequence range	75Hz - 20kHz
dim. cut-out (h x w)	245 x 160mm
dimensions (h x w x d)	280 x 190 x 70mm
weight / piece	2,125kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITRE2)

DIMENSIONS

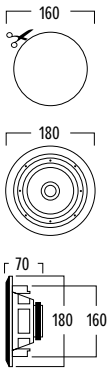


FL401

This built-in speaker is flatter and more invisible than any of its predecessors. The frame has been reduced to just one millimetre, yet continues to score highly in terms of vibration absorption. The grille of the speaker is extremely finetuned and feels almost like silk. The sound is accurate, warm and carries a long way. A no-bones-about-it speaker.

Small but courageous, that's how you could describe the FL401.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way coaxial
woofer	4" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	10 - 100W (recommended)
sensitivity	86dB
impedance	8Ω
frequence range	90Hz - 20kHz
dimensions cut-out (Ø)	160mm
dimensions (Ø x d)	180 x 70mm
weight / piece	0,95kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR01)

FL501

This built-in speaker is flatter and more invisible than any of its predecessors. The frame has been reduced down to 1 millimetre, but still scores high when it comes to vibration absorption. The grille of the speaker is extremely fine-tuned and feels almost like silk. The sound is accurate, warm and carries far. A no-bones-about-it speaker.

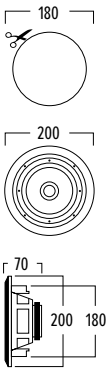
One of the most popular speakers thanks to the power of the sound and the modest mounting dimensions.

black grill (option)

TECHNICAL SPECIFICATIONS

range	<50 m²
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	10 - 100W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	85Hz - 20kHz
dimensions cut-out (Ø)	180mm
dimensions (Ø x d)	200 x 70mm
weight / piece	1kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR04)
	black grill (GRILLHPR0525B)

DIMENSIONS



BLUETOOTH

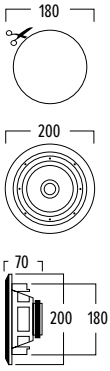
black grill (option)

FL501BT

With this active loudspeaker set, every room can enjoy its very own music. The FL501BT conceals a built-in amplifier to which any source can be connected via AUX IN. Or would you prefer wireless? No problem at all – Bluetooth® allows you to connect in an instant. The loudspeaker has a sleek and timeless design. With a frame of just 1mm and an ultra-flat grill, it breaks all the records.

Design, sound, wireless comfort ... everything is designed for unbounded listening enjoyment.

DIMENSIONS



TECHNICAL SPECIFICATIONS

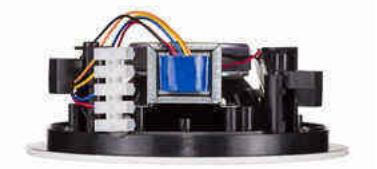
range	<50 m²
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
amplifier	2x45W RMS, Class D
sensitivity	88dB
impedance	8Ω
frequence range	65Hz - 20kHz
sources	Bluetooth / AUX input
dimensions cut-out (Ø)	180mm
dimensions (Ø x d)	200 x 70mm
weight / piece	1kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR04)
	black grill (GRILLHPR0525B)

FL501T

This built-in speaker is flatter and more invisible than any of its predecessors. This T-version is fitted with a transformer, allowing different units into one circuit. The frame has been reduced to just one millimetre, yet continues to score highly in terms of vibration absorption. The grille of the speaker is extremely finetuned and feels almost like silk. The sound is accurate, warm and carries a long way. A no-bones-about-it speaker.

One of the most popular speakers with an all-purpose design, thanks to the power of the sound and the modest mounting dimensions.

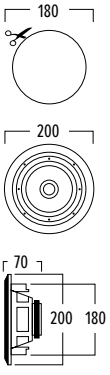
black grill (option)



TECHNICAL SPECIFICATIONS

range	<50m²
sound quality	allround
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
max power (100V)	2,5 - 5 - 10 - 20W
max power (8Ω)	-
sensitivity (1W / 1m)	88dB
frequence range	85Hz - 20kHz
dimensions cut-out (Ø)	180mm
dimensions (Ø x d)	200 x 70mm
weight / piece	1,1kg
housing	ABS
colour	white
extra	paintable grill
options	acoustic kit (KITR04)
	black grill (GRILLHPR0525B)

DIMENSIONS



STEREO

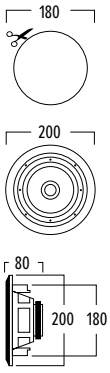
black grill (option)

FL550

This stereo built-in speaker is flatter and more invisible than any of its predecessors. The frame has been reduced down to 1 millimetre, the frame thickness more than halved. The grille of the speaker is extremely fine-tuned and feels almost like silk. The frame simply clicks itself into place with adjusting screws, you fit the grill magnetically. What's more, it produces a fully-fledged stereo effect on its own thanks to its double tweeter and double connections.

Only room for one connection, but still looking for a stereo effect? The FL550 is the solution.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	2 x 0,5" polycarbonate
amp power	10 - 100W (recommended)
sensitivity	87dB
impedance	8Ω
frequence range	95Hz - 20kHz
dimensions cut-out (Ø)	180mm
dimensions (Ø x d)	200 x 80mm
weight / piece	1,1kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR04)
	black grill (GRILLHPR0525B)

FL620

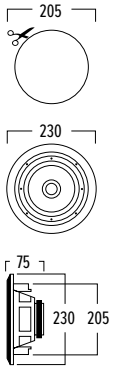
This built-in speaker is flatter and more invisible than any of its predecessors. The frame has been reduced down to 1 millimetre, but still scores high when it comes to vibration absorption. The grille of the speaker is extremely fine-tuned and feels almost like silk. The sound is accurate, warm and carries far. A no-bones-about-it speaker.

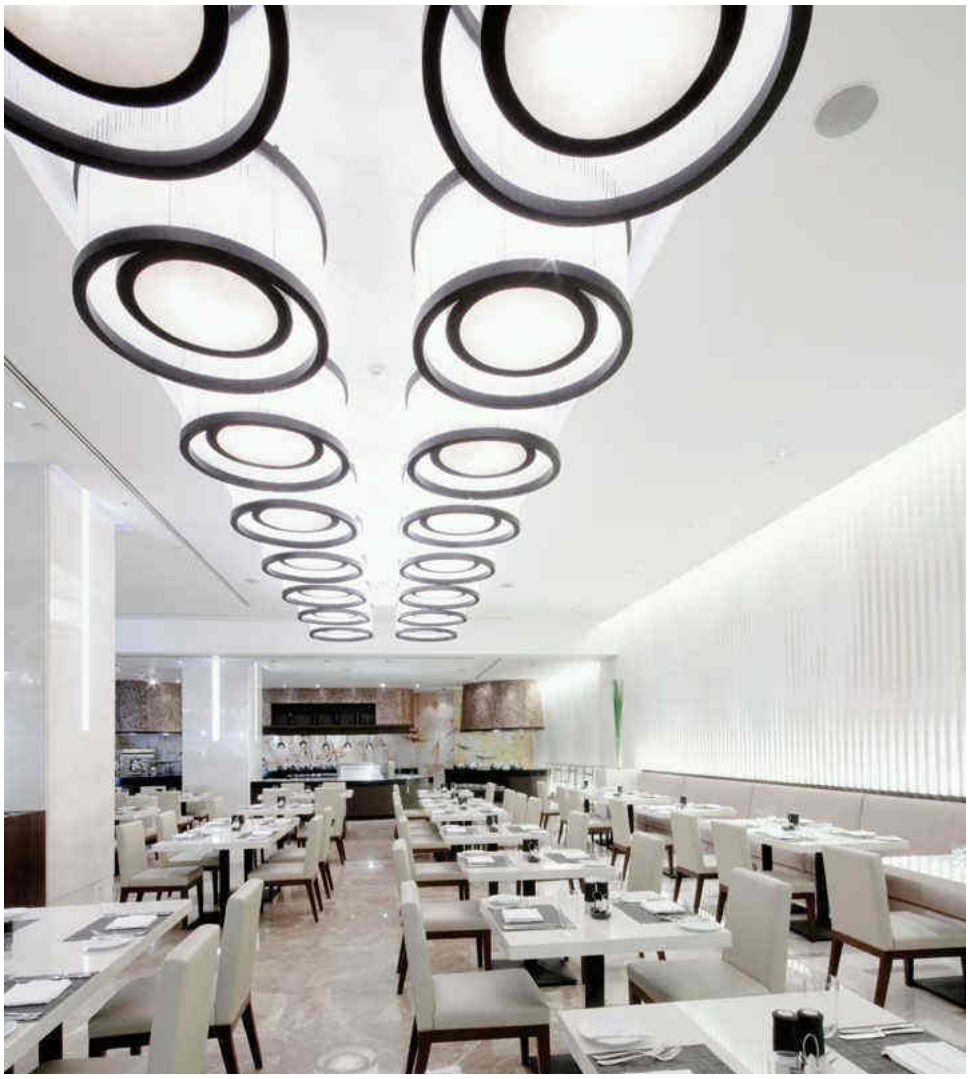
Want to give a party that doesn't attract too much attention? The FL620 lets you feel the vibrations!

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6,5" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	20 - 120W (recommended)
sensitivity	90dB
impedance	8Ω
frequence range	70Hz - 20kHz
dimensions cut-out (Ø)	205mm
dimensions (Ø x d)	230 x 75mm
weight / piece	1,20kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR03)

DIMENSIONS





Basic

THE AFFORDABLE POWER OF SIMPLICITY

The Basic is a no-nonsense loudspeaker, specifically designed for those who want inwall robustness for an attractive price. The Basic is soberly designed, but highly versatile. So much so, that it's at home almost anywhere: in the toilet, living room, shop or canteen.

BASIC

Simplicity is a virtue

The Basic series is best summed up by this term: no-nonsense. No macho behaviour, no expensive hassles. Just produce good sound, straight forward, without technological tours de force, but in full quality. In other words: perfect for sober listeners.

Simplicity is powerful

The Basic series has products in all formats. From small, ideal for the toilet, to the larger versions that can effortlessly take on the cooker hood in your kitchen. The separate tweeters and woofers will carry your favourite tune as far as you like, or discreetly tone it down when some background ambience is what you need. Something for everyone.

Simplicity is affordable

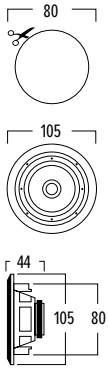
Simplicity leads to the essence. And that is to produce a good, solid sound. The built-in austerity guarantees a competitive price for each model. This means you don't have to make painful choices anywhere. Every room is entitled to its music. Those are the basics of this series.

MD30

The MD30 is not much larger than an average spotlight, but incorporates an exceptionally warm sound generator.
This makes it particularly suited for use in modern or renovated buildings where design and architecture are high on the agenda.

This MD30 doesn't need a lot of room to provide warm background sound.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<30m²
system	voice coil
woofer	3" polypropylene
tweeter	-
amp power	10 - 50W (recommended)
sensitivity	91dB
impedance	8Ω
frequence range	50Hz - 15kHz
dimensions cut-out (Ø)	80mm
dimensions (Ø x d)	105 x 44mm
weight / piece	0,375kg
composition	metal
colour	grey

MDC401

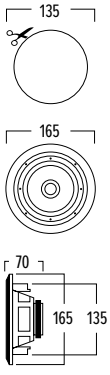
The MDC401 is part of the Basic series which stands out thanks to its excellent value-for-money. A no-bones-about-it inwall loudspeaker. A straightforward built-in speaker that, thanks to its compact diameter, visually blends in with all kinds of lighting.

The MDC401 combines a very limited diameter with the tight reproduction of your favorite tune.

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way coaxial
woofer	4" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	10 - 100W (recommended)
sensitivity	86dB
impedance	8Ω
frequence range	90Hz - 20kHz
dimensions cut-out (Ø)	135mm
dimensions (Ø x d)	165 x 70mm
weight / piece	1kg
composition	ABS / metal grill
colour	white
features	paintable grill

DIMENSIONS

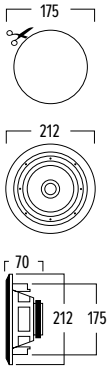


MDC501

The MDC501 is one of the most sought-after loudspeakers. Its secret? A warm, solid sound at a competitive price. Feel free to call this our allrounder.

The MDC501 is a common sight in shops, restaurants, retail chains, but also countless private homes.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	10 - 100W (recommended)
sensitivity	88dB
impedance	8Ω
frequence range	85Hz - 20kHz
dimensions cut-out (Ø)	175mm
dimensions (Ø x d)	212 x 70mm
weight / piece	0,92kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR04)

MDC620

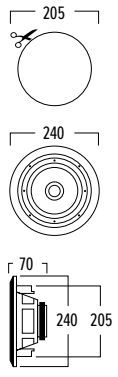
The MDC620 has a 6,5” driver, making it a powerful player for medium-sized rooms. No frills and excellent value-for-money.

The MDC620 can really hold its own, even in large rooms or crowded, noisy places.

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6,5” polypropylene carbon
tweeter	0,5” polycarbonate
amp power	20 - 120W (recommended)
sensitivity	92dB
impedance	8Ω
frequence range	70Hz - 20kHz
dimensions cut-out (Ø)	205mm
dimensions (Ø x d)	240 x 70mm
weight / piece	1,2kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR03)

DIMENSIONS



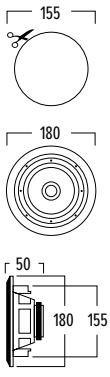
100V

MDT400-I

100V rounded inwall loudspeaker suitable for the reproduction of music as well as PA announcements. The MDT400-I comes with a metal frame and has a shallow inwall depth.

Thanks to its shallow inwall depth, the MDT400-I is the ideal partner for background music. Its style is discretion, like in this trendy restaurant.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<40m²
system	full range driver
woofer	4" paper cone
tweeter	-
max power (100V)	1,5 - 3 - 6W
max power (8Ω)	-
sensitivity (1W / 1m)	92dB
impedance	8Ω
frequence range	130Hz - 16kHz
dimensions (Ø x d)	155mm
weight / piece	180 x 50mm
weight / piece	0,7kg
composition	metal
colour	white
features	spring clip

MDT500-P

In view of its dimensions, the MDT500-P is an extremely powerful inwall speaker with a maximum capacity of 30W. Its large 6" driver guarantees a warm sound.

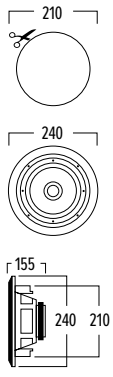
This MDT500-P is common sight in shops, restaurants and chain stores. Thanks to its in-built bass reflex and the knob at the rear to regulate the wattage, this speaker has grown into a real allrounder.

100 V

TECHNICAL SPECIFICATIONS

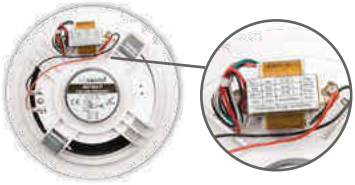
range	<40m²
system	full range driver
woofer	5" paper cone
tweeter	1.5" PEI
max power (100V)	3,75 - 7,5 - 15 - 30W
max power (8Ω)	40W
sensitivity (1W / 1m)	89dB
impedance	-
frequence range	100Hz - 18kHz
dimensions (Ø x d)	210mm
weight / piece	240 x 155mm
weight / piece	2,1kg
composition	ABS
colour	white
features	power selector
	spring clip

DIMENSIONS



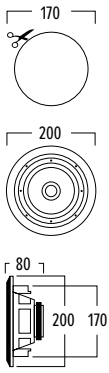
MDT600-P

The MDT600-P is the most widely used inwall speaker in 100V projects. Its large 6” driver guarantees a warm sound.



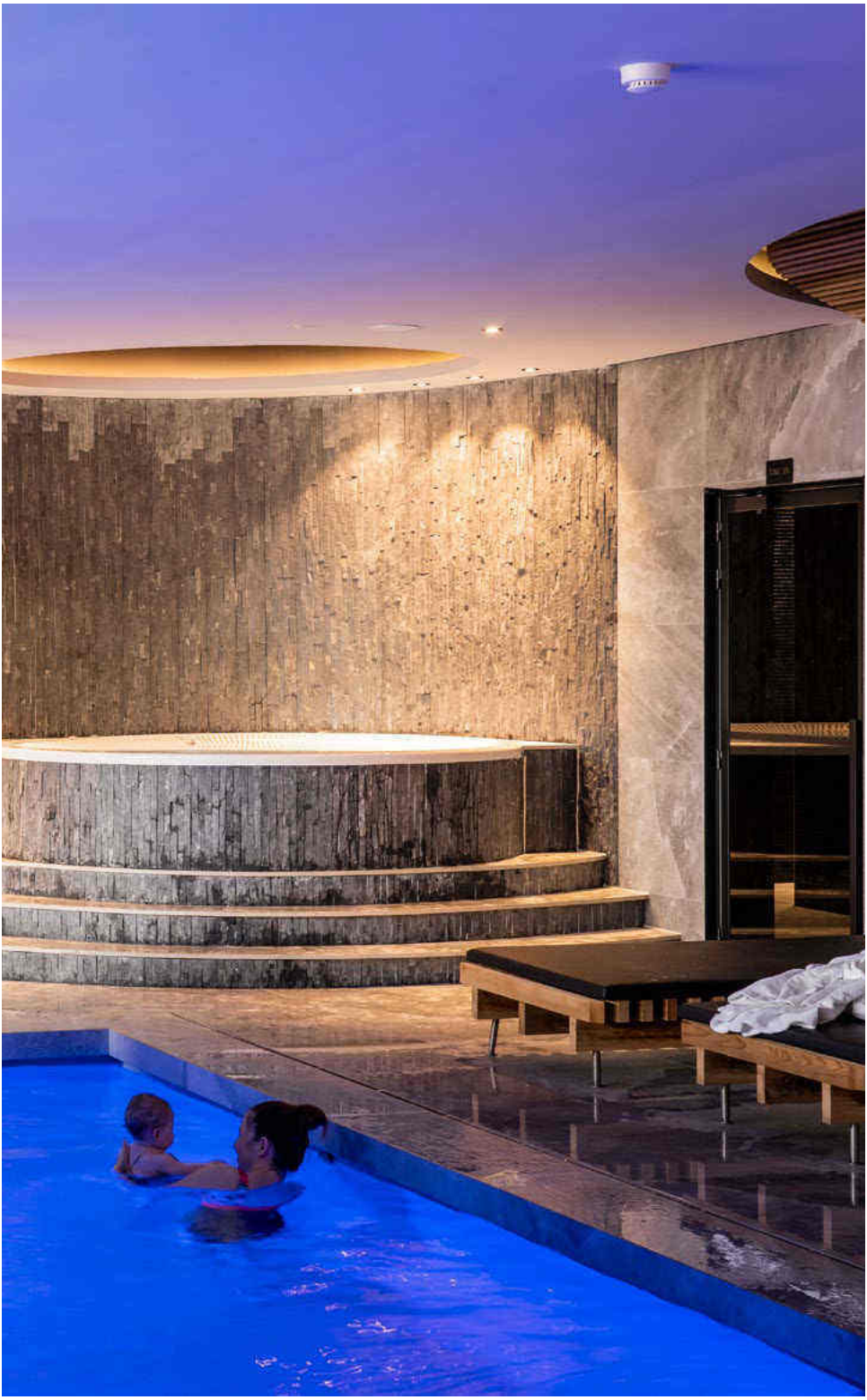
The larger the diameter of the driver, the bigger the suppression of the speaker. As a result, the speaker is easily able to fill corridors, canteens, offices or reception areas, such as here.

DIMENSIONS

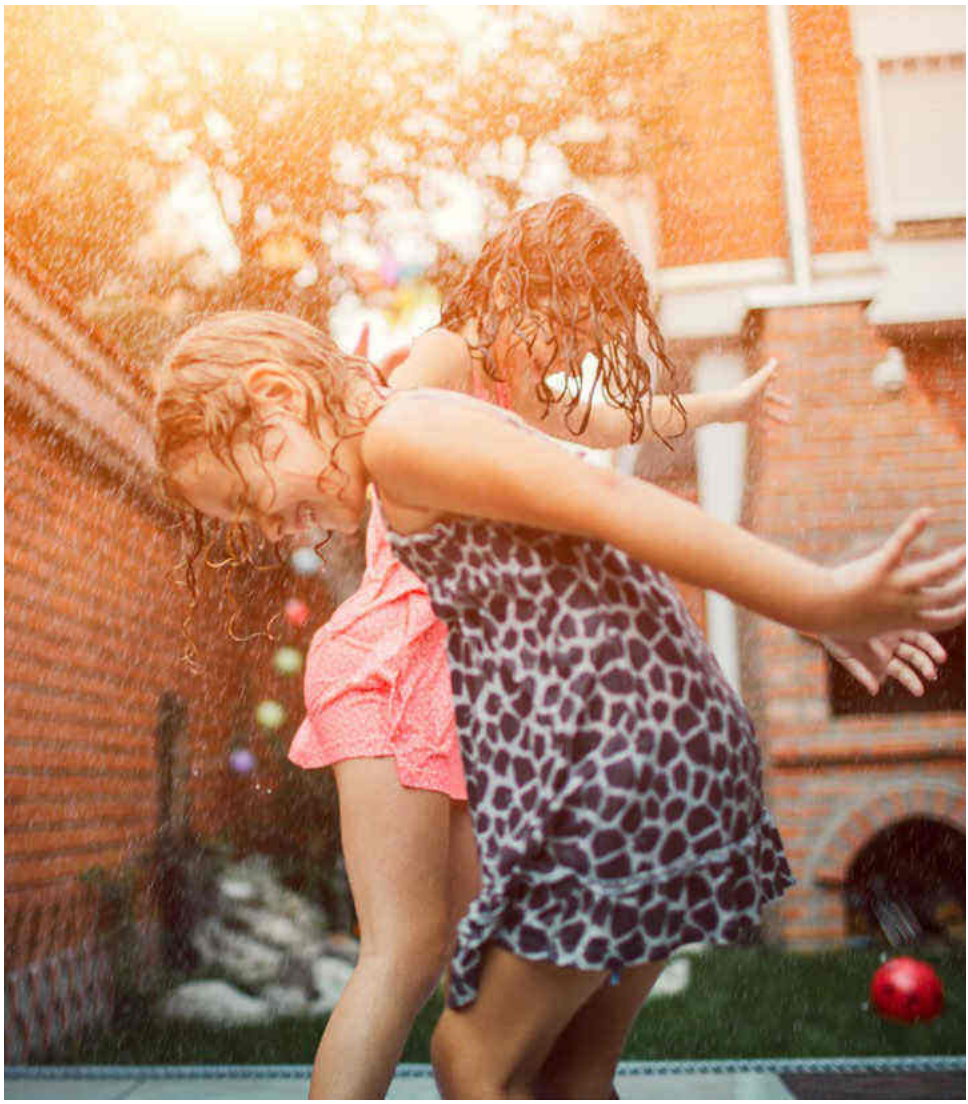


TECHNICAL SPECIFICATIONS

range	<50m²
system	full range driver
woofer	6” paper cone
tweeter	-
max power (100V)	3 - 6 - 9W
max power (8Ω)	-
sensitivity (1W / 1m)	91dB
impedance	-
frequence range	80Hz - 18kHz
dimensions (Ø x d)	170mm
weight / piece	200 x 80mm
weight / piece	0,9kg
composition	ABS
colour	white
features	spring clip



Van Der Valck, Bergen



Wat er pr o o f

COME RAIN OR SHINE

However extreme the humidity, the Waterproof loudspeaker doesn't shirk its responsibilities. What's more, temperatures have no effect on this series of speakers. They are real mood creators, by the pool or outdoors, and able to disseminate sounds far and wide.

MDC6

These waterproof models are hermetically sealed at the back. The woofer and tweeter are also manufactured from waterproof materials. To be used in damp areas such as steam rooms, gardens or places exposed to direct rain. For living rooms, offices, shops... we would like to refer to the FLAT and HAPPI-series.

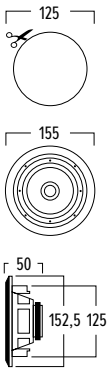
The MDC6 is a 100%-waterproof model, suitable for extreme applications, both indoors and outdoors.

COLOURS white / black

TECHNICAL SPECIFICATIONS

range	<40m²
system	voice coil
woofer	5” polypropylene cone
tweeter	dual cone
amp power	10 - 50W (recommended)
sensitivity	86dB
impedance	8Ω
frequence range	102Hz - 20kHz
dimensions cut-out (Ø)	125mm
dimensions (Ø x d)	152,5 x 50mm
weight / piece	0,5kg
composition	ABS
colour	white / black
waterproof	yes
frost-free	yes

DIMENSIONS

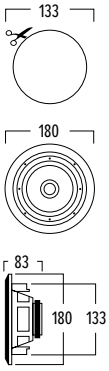


MDC64

These waterproof models are hermetically sealed at the back. The woofer and tweeter are also manufactured from waterproof materials. To be used in damp areas such as steam rooms, gardens or places exposed to direct rain. For living rooms, offices, shops... we would like to refer to the FLAT and HAPPI-series.

The MDC64 is typically found in swimming pools, but also in other warm to very warm conditions it is quite capable.

DIMENSIONS



TECHNICAL SPECIFICATIONS

range	<50m²
system	voice coil
woofer	6,5" polypropylene carbon cone
tweeter	dual cone
amp power	10 - 100W (recommended)
sensitivity	86dB
impedance	8Ω
frequence range	95Hz - 20kHz
dimensions cut-out (Ø)	133mm
dimensions (Ø x d)	180 x 83mm
weight / piece	1kg
composition	ABS
colour	white
waterproof	yes
frost-free	yes

DC84

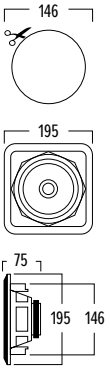
These waterproof models are hermetically sealed at the back. The woofer and tweeter are also manufactured from waterproof materials. To be used in damp areas such as steam rooms, gardens or places exposed to direct rain. For living rooms, offices, shops... we would like to refer to the FLAT and HAPPI-series.

The DC84 even goes to extremes, even indoors.

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way
woofer	6,5" polypropylene carbon cone
tweeter	0,5" dome
amp power	10 - 100W (recommended)
sensitivity	86dB
impedance	8Ω
frequence range	63Hz - 20kHz
dim. cut-out (h x w)	146 x 146mm
dimensions (h x w x d)	146 x 146 x 75mm
weight / piece	0,75kg
composition	ABS
colour	white
waterproof	yes
frost-free	yes

DIMENSIONS



inwall solutions

SAFE AND EASY INSTALLATION

At ArstSound we want our customers to be able to enjoy our loudspeakers as quickly and as effectively as possible. For that reason we have a number of handy kits to help install our inwall speakers in next to no time. Even in more demanding situations. And if necessary, protected against dust and damp.

Precast concrete kit

The CKIT allows you to create an acoustic space in vaults or concrete structures. The 'smart' solution for acoustically unfriendly surroundings. This kit is installed before you cast the concrete and guarantees a smooth sound in any concrete structure. The CKIT is always packed per unit.

	CKIT250
composition	ABS + mineral fibre panel
dimensions (Ø)	280 x 110mm
max. cut-out	250 mm

Acoustic kit

These kits, made from water-repellent MDF are always packed per unit. These are easy to install and acoustic-absorbent. The kits helps eliminate annoying resonations which may occur at the rear of the loudspeaker when you install it in a wall or ceiling.

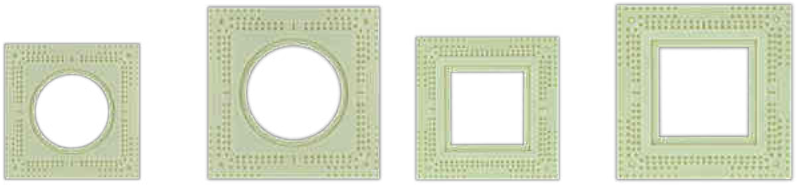
	KITR01	KITR04	KITR03
composition	moistureproof MDF	moistureproof MDF	moistureproof MDF
inner dim. (Ø)	160mm	180mm	210mm
dim. (h x w x d)	230 x 230 x 98mm	270 x 270 x 98 mm	280 x 280 x 120 mm
suitable for	RO2040 / FL401	HPR0525 / FL550	RO2060 / HPR0650 / FL620
		FL501 / MDC501 / FL501BT	MDC620
		FL501T / HPR0550	
		CORE130 + power supply	

	KITSQ4	KITSQ3
composition	moistureproof MDF	moistureproof MDF
inner dim. (h x w)	145 x 145mm	210 x 210mm
dim. (h x w x d)	236 x 236 x 98mm	280 x 280 x 120mm
suitable for	FL101 / FL101BT / FL101T / HPSQ525	SQ2060
	SQ2040 / CORE 140 + power supply	

	KITRE1	KITRE2	KITRE3	KITRE4
composition	moistureproof MDF	moistureproof MDF	moistureproof MDF	moistureproof MDF
inner dim. (h x b)	195 x 125mm	245 x 160mm	275 x 190mm	335 x 230mm
dim. (h x w x d)	265 x 195 x 98mm	315 x 230 x 98mm	345 x 260 x 110mm	405 x 300 x 120mm
suitable for	RE2040	HPRE650 / FL301	RE2060	RE2080
			CORE160 + power supply	

Flush Mount Kit

This kit ensures that the Intiimi loudspeaker's design grill is exactly level with the surface of your ceiling. In other words, by staying flush with the surface, they blend in with each other without being conspicuous. The flush mount kits were designed with the idea for easy installation and unobtrusiveness. Available for all Intiimi models.



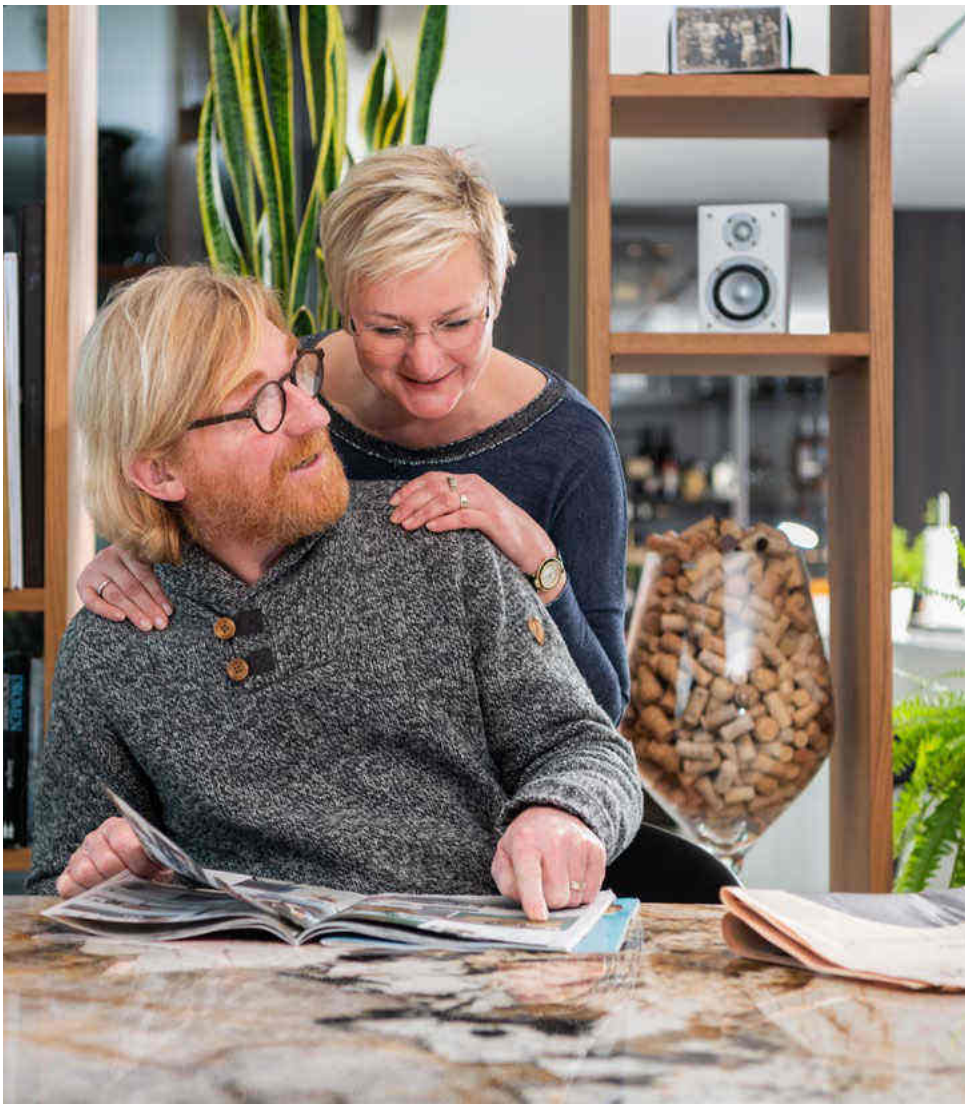
	FLKIT RO2040	FLKIT RO2060	FLKIT SQ2040	FLKIT SQ2060
material	composite	composite	composite	composite
inner dim. (h x w)	177,3mm	237,3mm	167,5 x 167,5mm	237,5 x 237,5mm
dim. (h x w x d)	280 x 280 x 14mm	350 x 350 x 14mm	280 x 280 x 14mm	350 x 350 x 14mm
suitable for	RO2040	RO2060	SQ2040	SQ2060

	FLKIT RE2040	FLKIT RE2060	FLKIT RE2080
material	composite	composite	composite
inner dim. (h x w)	221,5 x 150,5mm	296,5 x 206,7mm	369,1 x 261,1mm
dim. (h x w x d)	330 x 260 x 14mm	409 x 319 x 14mm	482 x 374 x 14mm
suitable for	RE2040	RE2060	RE2080

onwall speakers

You don’t need to look impressive to sound convincing.
For that reason we specialise in the development of compact loudspeakers. Nothing bombastic. Instead style with power. We came up with eye-catching designs for trendy interiors, but also with timeless gems which can more than hold their own in any surroundings, delivering excellent audio quality at an affordable price.

Maison D, Ronse



Sonar

CONICAL QUALITY

With the Sonar, ArtSound goes back to the essence: sustainable quality. Sound in a conical housing. The design and use of wood for that extra warm timbre. The Sonar range also includes rubber-suspended woofers ... Everything for the proper tonal character.

AS150

An exceptional design in a high-quality cabinet. In combination with the fibreglass woofer in a wooden frame, the special tweeter is absolutely unique. The warm colour is a dead giveaway for the sound: deep basses and high-quality mid-range, enhanced by a strong wave of high tones. Perfect for every modern interior. The AS150 produces up to 100W without any distortion.

The AS150 doesn't need a lot of room to fill a room with noise. It can also serve as a component in a true home cinema set.

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	3" carbon glass
tweeter	1" silk dome
bass reflex	yes
magnetic shielded	yes
amp power	10 - 100W (recommended)
sensibility	86dB
impedance	8Ω
frequency range	100Hz - 20kHz
dimensions (h x w x d)	185 x 135 x 152mm
weight / piece	1.6kg
composition	ABS
colour	high gloss black
suspension	wall bracket (incl.)

wall bracket

gilded
cable connection

AS350

The conical shape of this speaker's casing, together with the bass reflex, will guarantee a warm tone with good representation of the details. The silky tweeter forms a golden formula with the woofer and wooden casing. The lacquered finishing (4 layers) provides a classy look.

The AS350 has a sleek and funky design without a grill. Using the wall bracket, you can align it perfectly in any direction you choose.

COLOURS high gloss: cherry / black / white

high-quality gilded cable connection

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	3.5" polypropylene cone
tweeter	0.5" silk dome
bass reflex	yes
magnetic shielded	yes
amp power	10 - 100W (recommended)
sensibility	80dB
impedance	8Ω
frequency range	85Hz - 20kHz
dimensions (h x w x d)	168 x 115 x 166mm
weight / piece	1.4kg
composition	MDF
colour	high gloss cherry
	high glosss black
	high glosss white
suspension	wall bracket (incl.)

AS410

The AS410 is extra unique. Manufactured from fibreglass, it is flexible yet sturdy, and perfectly suited for producing music. Its slightly curved design and high-gloss black finish make it discreet yet also incredibly elegant. The specially designed driver unit ensures a clear, warm sound. This makes it suitable for use both as a standalone and in

The AS410's unique design makes it a real eyecatcher. Just right for those looking for something different, without the need to sacrifice sound quality.

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way loudspeaker
woofer	4" full range
tweeter	0,5" fabric dome tweeter
bass reflex	no
magnetic shielded	no
amp power	20 - 120W (recommended)
sensibility	86dB
impedance	8Ω
frequency range	90Hz - 20kHz
dim. (h x w x d)	170 x 165 x 140mm
weight / piece	2,3kg
composition	fibreglass cabinet
colour	high gloss black
features	phoenix terminal
suspension	wall bracket (incl.)

plug-in
screw adaptor

wall bracket for simple and correct alignment

AS450

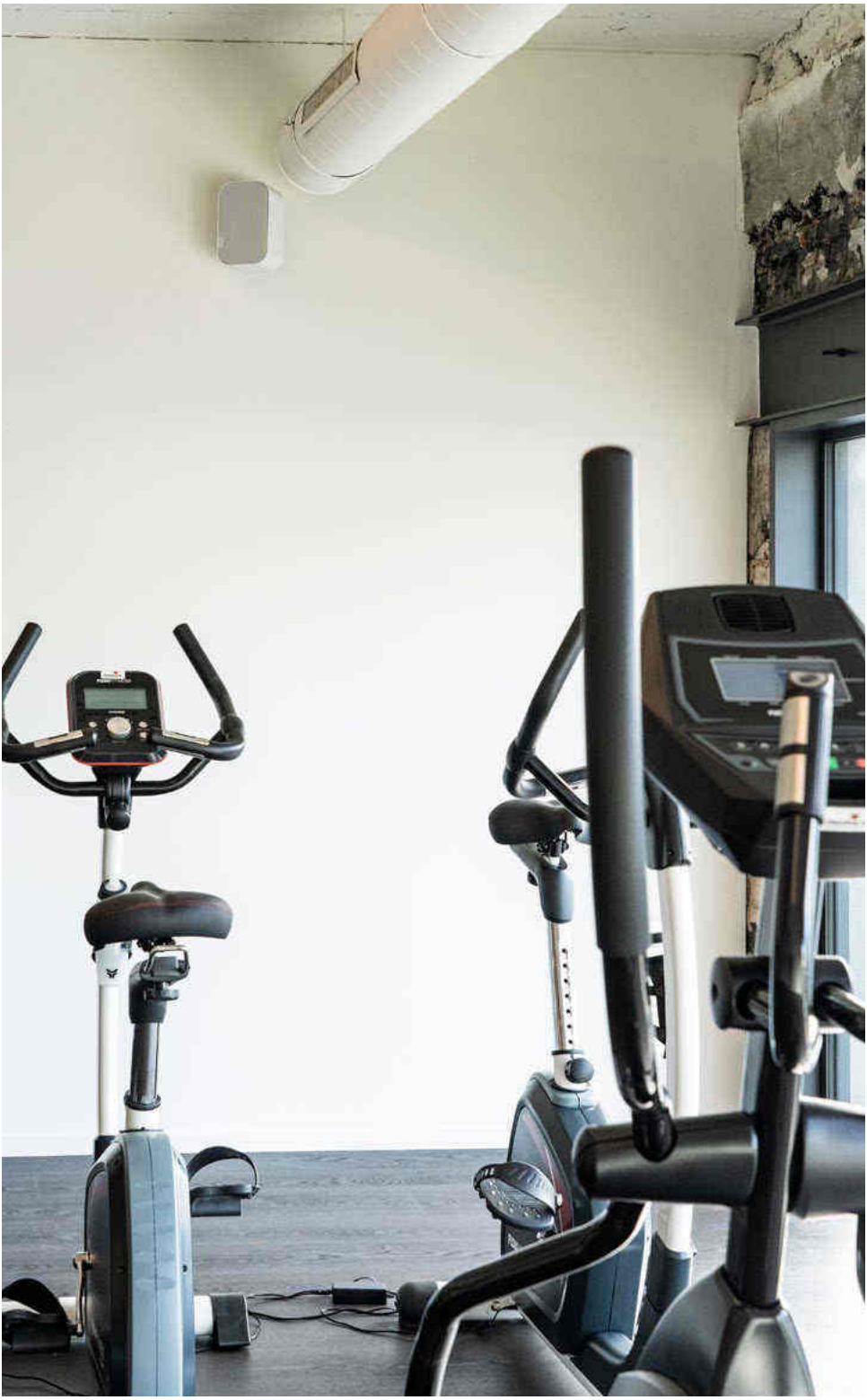
The conical shape of this speaker's casing, together with the bass reflex, will guarantee a warm tone with good representation of the details. The silky tweeter forms a golden formula with the woofer and wooden casing. The lacquered finishing (4 layers) provides a classy look.

Thanks to its conical design and adjusted drivers, the AS450 will bring warm vibrations into every room up to 50m².

high-quality gilded cable connection

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way
woofer	4" polypropyleen cone
tweeter	0,5" silk dome
bass reflex	yes
magnetic shielded	yes
amp power	20 - 120W (recommended)
sensibility	85dB
impedance	8Ω
frequency range	75Hz - 20kHz
dimensions (h x w x d)	225 x 144 x 190mm
weight / piece	2,5kg
composition	MDF
colour	black
suspension	wall bracket (incl.)



Christeyns, Ghent

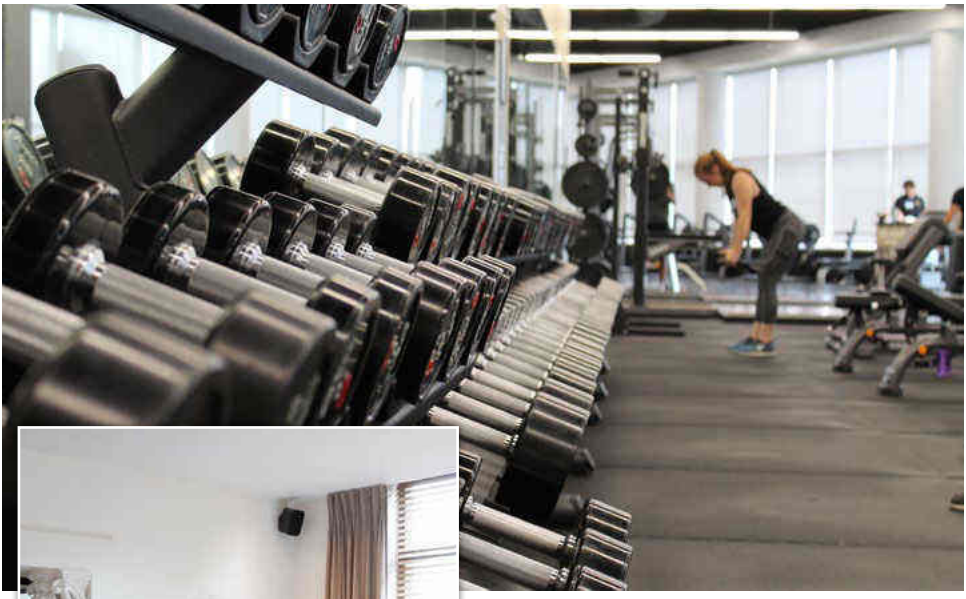
Universals

LEFT OUT IN THE SERVICE OF SOUND

More than 20 years' experience bound up into every detail of your loudspeaker: these are the Universals. The sleek front panel, in combination with their rounded angles, give an all-round quality. Together with their unique bracket, enabling all kinds of alignment, they can adapt to any decor.
And their patented drivers can take on any musical preference.
Simply put: universal deployment with an eye for every detail.

UNIVERSALS

reduced to the essence



Universal sound

The Universals also have something very specific: the patented drivers are one of a kind. We call them Universals because they effortlessly translate any musical taste into the right sound. The suspension of the drivers, together with the design of the enclosure, allow you to develop sufficient power with a limited volume without losing sight of the details.

Universal design

More than 20 years of experience has gone into every detail of the Universals' design. And that's necessary, because we want to present a speaker that will remain timeless. The sleek front plate combined with the rounded corners give the Universals an all-round character: they can simply be used anywhere. From the doctor's office to the luxury kitchen or the corridor at the office to the warehouse of the garden centre. The strength of the design is pure simplicity. Everything was reduced to its essence. Less becomes more, as they say.

Universal concept

Universal can be quite unique, as this Universals series proves. Unique in its sleek, purified design, unique in its all-round sound and unique in its price. From the UNI20 to the UNI40, they are unrivalled, both for residential applications and for the more professional approach (T models). Ask yourself, where can you find speakers like these within this budget, including brackets for perfect alignment, usable anywhere and thus ... universal? Exactly, at ArtSound.

UNI20

This loudspeaker has a neutral design, with a strong housing. It generates great performance output as a result, in spite of its compact dimensions. The plug-in screw connection allows for easy mounting. This loudspeaker is suitable for use in smaller spaces, such as a corridor, small kitchen, toilet, etc...

The UNI20 may be very compact, yet generates a warm sound thanks to its two-way system.

COLOURS white / black / quartz

ball and socket joint

plug-in
screw adaptor

TECHNICAL SPECIFICATIONS

range	<20m²
system	2-way
woofer	3" glass fiber cone
tweeter	1/2" PEI ferrite
bass reflex	no
magnetic shielded	no
amp power	10 - 40W (recommended)
sensibility	90dB
impedance	8Ω
frequency range	150Hz - 20kHz
dimensions (h x w x d)	150 x 96 x 94mm
weight / piece	0,75kg
composition	ABS
colour	white / black / quartz
suspension	wall bracket (incl.)

UNI30

This loudspeaker is a real bestseller in various countries, thanks to its neutral design and its strong bass reflex housing. It generates great performance output as a result, in spite of its compact dimensions. The plug-in screw connection allows for easy mounting. This loudspeaker may be used in a kitchen, tavern and even an industrial warehouse.

For years, the UNI30 – has been the best-selling loudspeaker in the Benelux. So, what's its secret? It's robust, produces quality sound, is timeless in design and is easy-to-use.

COLOURS white / black / quartz

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	3,5" polyproplylene mica cone
tweeter	1/2" neodymium
bass reflex	yes
magnetic shielded	no
amp power	20 - 60W (recommended)
sensibility	90dB
impedance	8Ω
frequency range	100Hz - 20kHz
dimensions (h x w x d)	180 x 115 x 112mm
weight / piece	1,2kg
composition	ABS
colour	white / black / quartz
suspension	wall bracket (incl.)

ball and socket joint

plug-in
screw adaptor

100 V

UNI30T

Universals. The name gives the game away: they can be used anywhere! Not only in terms of location, but sound too. Thanks to the timeless design, the Universals embodies a striking neutrality. On the other hand, with respect to performance, it's quite dominant: warm, detailed and with a wide reach thanks to ArtSound sound technology. This T-version is fitted with a transformer, allowing different units into one circuit. The unit is dust- and moisture-resistant. The plug-in screw terminal facilitates easy connection of the speaker cable.

COLOURS white / black / quartz

You'll find the UNI30 at Starbucks, but also offices, refrigeration areas, conference rooms, warehouses, stations, etc.

u-wall-bracket

power selector

plug-in screw adaptor

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	3,5" polypropylen mica cone
tweeter	1/2" PEI Ferrite
bass reflex	yes
magnetic shielded	no
max. power (100V)	2 - 4 - 8 - 15W
max. power (8Ω)	50W / 8Ω
sensibility (1W / 1m)	90dB
frequency range	100Hz - 20kHz
dimensions (h x w x d)	180 x 115 x 112mm
weight / piece	1,2kg
composition	ABS
colour	white / black / quartz
suspension	u-wall bracket (incl.)

UNI40

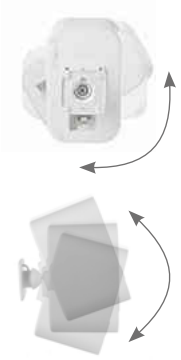
This loudspeaker has a neutral design, with a strong bass reflex housing. It generates great performance output as a result, in spite of its compact dimensions. The plug-in screw connection allows for easy mounting. This loudspeaker may be used in a kitchen, tavern as well as any retail store.

Since the UNI40 can pack a punch, it is suitable for any large space. Its classic form ensures it will blend into its surroundings.

COLOURS white / black / quartz

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	5,25" polypropylene mica
tweeter	1/2" PEI ferrite
bass reflex	yes
magnetic shielded	no
amp power	20 - 100W (recommended)
sensibility	90dB
impedance	8Ω
frequency range	60Hz - 20kHz
dimensions (h x w x d)	230 x 146 x 142mm
weight / piece	1,9kg
composition	ABS
colour	white / black / quartz
suspension	wall bracket (incl.)



ball and socket joint

plug-in
screw adaptor

UNI40T

Universals. The name gives the game away: they can be used anywhere! Not only in terms of location, but sound too. Thanks to the timeless design, the Universals embodies a striking neutrality. On the other hand, with respect to performance, it's quite dominant: warm, detailed and with a wide reach thanks to ArtSound sound technology. This T-version is fitted with a transformer, allowing different units into one circuit. The unit is dust- and moisture-resistant. The plug-in screw terminal facilitates easy connection of the speaker cable.

COLOURS white / black / quartz

With the UNI40T, it's possible to brighten up any filling station, boardroom, conference room or bar.

u-wall-bracket

power selector

plug-in screw adaptor

TECHNICAL SPECIFICATIONS

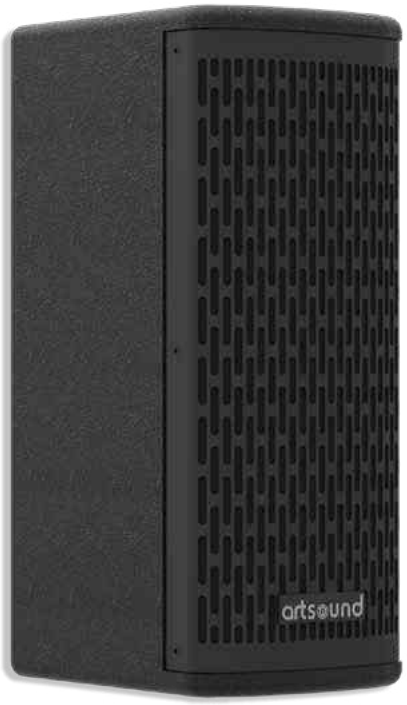
range	<40m²
system	2-way
woofer	5,25" polypropylene mica
tweeter	1/2" neodymium
bass reflex	yes
magnetic shielded	no
max. power (100V)	4 - 7,5 - 15 - 30W
max. power (8Ω)	80W / 8Ω
sensibility (1W / 1m)	87dB
frequency range	60Hz - 20kHz
dimensions (h x w x d)	230 x 146 x 142mm
weight / piece	2.4kg
composition	ABS
colour	white / black /quartz
suspension	u-wall bracket (incl.)

UNI75

The UNI75 is a surface-mounted speaker from the Universals-series, but it distinguishes itself by its phenomenal capacity. The slender multiplex casing has a polyurethane-coating, a “jacket” that makes it immune for any attack from outside. Both a double 5” driver and a horn tweeter were fitted. It will push out any detail, without distortion. It can easily handle 380 Watts of power. The dB-pressure ensures a tremendous range. Combine it with the AS1000 subwoofer to create a top notch interplay.

① The bracket will ensure perfect alignment, vertically as well as horizontally.
② Thanks to the professional Speakon connector, you can easily interconnect multiple units.

The UNI75 can be used in any space where sound is really relevant. Any hall will become a major dance venue! Any auditorium will be an ultimate place to listen.



TECHNICAL SPECIFICATIONS

range	<200m²
system	2-way
woofer	2 x 5” MF transducer
tweeter	1” horn tweeter
bass reflex	yes
magnetic shielded	yes
amp power	200-380W (recommended)
spread differential	60 x 60°
sensibility	122dB
impedance	4-8Ω
frequency range	65Hz-20KHz
connection	Speakon NL4 in/out
dimensions (h x w x d)	430 x 170 x 230mm
weight / piece	7,5kg
composition	15 mm multiplex box with polyurethane coating
colour	black
suspension	u-wall bracket (incl.)

① u-bracket

② Speakon connector

Outsiders

TOUGH IN ANY CLIMATE

Whatever the weather conditions, music is part of the deal. For that reason, ArtSound developed the Outsiders, that stand out because of their clever shape. Each of the five outdoor models has its own format and has been designed to produce its very own, but nevertheless ever powerful and warm timbre.

OUTSIDERS

Outdoor air in style

We live outside more and more. Outdoor kitchens, loungers, lounges, an outdoor bar, a cosy patio. That deserves music. Music is like the slice of fruit in your drink: it creates the right atmosphere. Provided the source is discreet. That is exactly what ArtSound aims for. With different sizes, a curved design and exclusively designed brackets, the Outsiders can be placed in any corner, under any awning, on any wall, on any boat, etc.
The integrated grille covers a technological and weather-resistant masterpiece.

Warmth in winter

The ASW series is, of course, more than just waterproof. You'll enjoy pristine stereo sound that, depending on the model, carries much further than a conventional speaker. The listening area is considerable and will musically brighten up a garden, a parking lot, etc. The enclosure reproduces extra low frequencies with minimal distortion. Each speaker in this range has two drivers that reproduce every detail and every low timbre. The larger the driver and volume, the more powerful the speaker. In short, even in freezing temperatures, the sound of these speakers will warm you up!

At home and on the road

The ASW series is a comprehensive collection. You will find models for home and garden use, from small to large. The T-versions, in turn, are excellent for parking lots, football fields or public places. Do you want the cream of the crop? Then let the vibrations of the ASW550 and ASW800 surprise you. Let the garden party begin! Or enjoy your favourite restaurant patio with the right tune. A musical dessert at home or on the road.

ASW45.2

Maxi-waterproof in a mini package? As the smallest of the bunch, that's what the ASW45.2 is all about.
Designed with the latest acoustic techniques, it is stunningly powerful yet discreet, thanks to its small size. The unique deflected profile provides clear and warm sound performance. Thanks to the indoor - outdoor switch button, this speaker ensures your musical enjoyment, both outdoors and indoors. In addition, the bass reflex may be hermetically sealed using the tube supplied.

COLOURS white / black

indoor-outdoor switch

TECHNICAL SPECIFICATIONS

range	<30m²
system	2-way
woofer	3,5" polymica cone
tweeter	0,5" PEI dome
bass reflex	yes
magnetic shielded	no
amp power	10 - 80W (recommended)
sensibility	86dB
impedance	8Ω
frequency range	95Hz - 20kHz
dimensions (h x w x d)	200 x 150 x 110mm
weight / piece	1,35kg
composition	ABS
colour	white / black
waterproof	yes (IP54)
frost-free	yes
features	indoor-outdoor switch
suspension	wall bracket (incl.)

The ASW45.2 is a regular on every local terrace. Discreet, part of the furniture, but loud when you want it to be.

ASW55.2

The ASW55.2 is one of the ultimate models among waterproof loudspeakers.
It incorporates the newest acoustic technology and is amazingly powerful yet discreet. The unique curved shape produces clear, warm sound performance. Thanks to the indoor-outdoor switch, this speaker provides pure musical enjoyment, outdoors as well as indoors. In addition, the bass reflex may be hermetically sealed using the tube supplied.

With the included bracket you can easily mount this powerhouse to any wall.

COLOURS white / black

TECHNICAL SPECIFICATIONS

range	<40m²
system	2-way
woofer	5,25" polymica cone
tweeter	0,5" PEI dome neodymium
bass reflex	yes
magnetic shielded	no
amp power	20 - 120W (recommended)
sensibility	87dB
impedance	8Ω
frequency range	75Hz - 20kHz
dimensions (h x w x d)	250 x 190 x 150mm
weight / piece	2,3kg
composition	ABS
colour	white / black
waterproof	yes (IP54)
frost-free	yes
features	indoor-outdoor switch
suspension	wall bracket (incl.)

indoor-outdoor switch

100V

ASW55.2T

The ASW55.2T is the ideal partner for outdoor projects. It incorporates the newest acoustic technology and is amazingly powerful yet discreet. This T-version is fitted with a transformer, allowing different units into one circuit. The unique curved shape produces clear, warm sound performance. Thanks to the indoor-outdoor switch, this speaker provides pure musical enjoyment, outdoors as well as indoors. In addition, the bass reflex may be hermetically sealed using the tube supplied.

COLOURS white / black

power selector

indoor-outdoor switch

TECHNICAL SPECIFICATIONS

range	<50m²
sound quality	allround
system	2-way
woofer	5,25" polymica cone
tweeter	0,5" PEI dome neodymium
magnetic shielded	no
max. power (100V)	5 - 10 - 20 - 40W
max. power (8Ω)	60W
sensibility	87dB
frequency range	75Hz - 20kHz
dimensions (h x w x d)	250 x 190 x 150 mm
weight / piece	2,6kg
housing	ABS
colour	white / black
waterproof	yes (IP54)
frost-free	yes
features	power selector
	indoor-outdoor switch
suspension	wall bracket (incl.)

The ASW55.2T is excellently suitable to be used for any project. The 100V-technology allows you to easily connect terrasses, swimming pools etc.

ASW65.2

This waterproof speaker is equipped with the latest acoustic technology. It is amazingly powerful and still discrete. The unique curved shape produces clear, warm sound performance. Thanks to the indoor-outdoor switch, this speaker provides pure musical enjoyment, outdoors as well as indoors. In addition, the bass reflex may be hermetically sealed using the tube supplied.

The ASW65.2 is no softie though. Terrasses, swimming pools, parks, etc. will by no means be a challenge.

COLOURS white / black

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way
woofer	6,5" polymica cone
tweeter	1" PEI dome
bass reflex	yes
magnetic shielded	no
amp power	20 - 140W (recommended)
sensibility	87dB
impedance	8Ω
frequency range	43Hz - 20kHz
dimensions (h x w x d)	310 x 240 x 180mm
weight / piece	3.13kg
composition	ABS
colour	white / black
waterproof	yes (IP54)
frost-free	yes
features	indoor-outdoor switch
suspension	wall bracket (incl.)

indoor-outdoor switch

100 V

ASW65.2T

The ASW65.2T is the ideal partner for outdoor projects. It incorporates the newest acoustic technology and is amazingly powerful yet discreet. This T-version is fitted with a transformer, allowing different units into one circuit. The unique curved shape produces clear, warm sound performance. Thanks to the indoor-outdoor switch, this speaker provides pure musical enjoyment, outdoors as well as indoors. In addition, the bass reflex may be hermetically sealed using the tube supplied.

COLOURS white / black

indoor-outdoor switch

TECHNICAL SPECIFICATIONS

range	<50m²
sound quality	allround
system	2-way
woofer	6,25" polymica cone
tweeter	1" PEI dome
magnetic shielded	no
max. power (100V)	5 - 10 - 20 - 40W
max. power (8Ω)	80W
sensibility	87dB
frequency range	53Hz - 20kHz
dimensions (h x w x d)	310 x 240 x 180mm
weight / piece	3,63kg
housing	ABS
colour	white / black
waterproof	yes (IP54)
frost-free	yes
features	power selector
	indoor-outdoor switch
suspension	wall bracket (incl.)

The ASW65.2T is excellently suitable to be used for any project. The 100V-technology allows you to easily connect terrasses, swimming pools etc.

ASW550

The ASW550 is among the best in the ArtSound waterproof series. This high-end waterproof speaker is suitable for substantial areas indoors or outdoors.
The patented 5,25” driver allows every bass tone to fill the space, whereas the tweeter ensures immaculate reproduction of every detail. Inside, the ArtSound filter ensures the perfect balance of the sound.

① This patented bracket allows for perfect alignment in every space.

The ASW550 easily fills every environment or space. This waterproof speaker is also highly ground-breaking.

①

TECHNICAL SPECIFICATIONS

range	<55m²
system	2-way
woofer	5,25” polypropylene cone
tweeter	0,79” silk dome
bass reflex	yes
magnetic shielded	no
amp power	40 - 180W (recommended)
sensibility	84dB
impedance	8Ω
frequency range	75Hz - 20kHz
dimensions (h x w x d)	288 x 136 x 181 mm
weight / piece	2,23kg
composition	ABS / aluminium grill
colour	black
waterproof	yes (IP66)
frost-free	yes
suspension	180° wall bracket (incl.)

high-quality gilded cable connection

ASW800

The ASW800 is our showpiece in the waterproof series. This high-end waterproof speaker is suitable for indoor or outdoor use, for vast areas. The patented 8" driver ensures every bass sound to pump, while the tweeter won't miss out on any detail. The ArtSound filter inside ensures perfect balance of sound.

① This patented bracket allows for perfect alignment in every space.

The ASW800 has no limits. A huge terrace or robust swimming pond, it will easily fill every environment or space. Get to know the Rolls-Royce among the waterproof speakers.

high-quality gilded cable connection

TECHNICAL SPECIFICATIONS

range	<65m²
system	2-way
woofer	8" polypropylene cone
tweeter	1" silk dome
bass reflex	yes
magnetic shielded	no
amp power	60 - 220W (recommended)
sensibility	87dB
impedance	8Ω
frequency range	65Hz - 20kHz
dimensions (h x w x d)	395 x 180 x 250 mm
weight / piece	3,4kg
composition	ABS / aluminium grill
colour	black
waterproof	yes (IP67)
frost-free	yes
suspension	180° wall bracket (incl.)

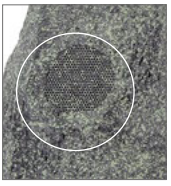
ROCK

Our rock in the surf. You can hear it, but you can't see it. The design of the Rock blends seamlessly into any garden. Moreover, it is resistant to all weather conditions. Thanks to the special bass reflex, you can enjoy powerful deep bass and it provides optimum dispersion over a large area.

The rock resists every whim of the weather gods. It blends easily into tall grasses, flower arrangements and lush plants. Only its powerful sound betrays its presence.

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6.5" polypropylene carbon
tweeter	0,5" PEI dome
bass reflex	yes
magnetic shielded	no
amp power	20 - 120W (recommended)
sensibility	91dB
impedance	8Ω
frequency range	50Hz - 20kHz
dimensions (h x w x d)	320 x 230 x 270mm
weight / piece	5kg
composition	ABS
colour	grey
waterproof	yes (IP54)
frost-free	yes
UV resistant	yes



bass reflex-casing for an even deeper sound

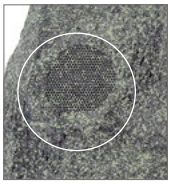
100 V

ROCK T

Our rock in the surf. You can hear it, but you can't see it. The design of the RockT blends seamlessly into any garden. This T-version is fitted with a transformer, allowing different units into one circuit. Moreover, it is resistant to all weather conditions. Thanks to the special bass reflex, you can enjoy powerful deep bass and it provides optimum dispersion over a large area.

The rock resists every whim of the weather gods. It blends easily into tall grasses, flower arrangements and lush plants. Only its powerful sound betrays its presence.

COLOURS grey / brown



bass reflex-casing for an even deeper sound

adjustable power connection

TECHNICAL SPECIFICATIONS

range	<50m²
system	2-way coaxial
woofer	6,5" polypropylene carbon
tweeter	0,5" PEI dome
bass reflex	yes
magnetic shielded	no
max. power (100V)	5 - 10 - 20W
max. power (8Ω)	-
sensibility (1W / 1m)	91dB
frequency range	50Hz - 20kHz
dimensions (h x w x d)	320 x 230 x 270mm
weight / piece	5kg
housing	ABS
colour	grey / brown
waterproof	yes (IP54)
frost-free	yes
UV resistant	yes

KURV

The Kurv is all about distinction through simplicity. The organic design houses the latest technology. The 5,25" driver with coaxial tweeter is housed in a water-repellent, sloping jacket. You connect the Kurv to many an amplifier and bring it to life. For everyone who wants to be visually and audibly spoiled by a true icon. The Kurv has both a low imedance as well as a 100V connection.

Declared a style icon, this speaker also musically brightens up many a terrace.

COLOURS white / quartz

TECHNICAL SPECIFICATIONS

range	<50 m^2
system	2-way
woofer	5,25 polypropylene cone
tweeter	0,75" silk dome
max. power (100V)	7,5 - 15 - 30W
max. power (8Ω)	10 - 100W
sensibility	85dB
impedance	6Ω
frequency range	75Hz - 20kHz
dimensions (h x w x d)	308 x 391 x 212mm
weight / piece	4,9kg
composition	LLDPE plastic / aluminium grill
colour	white / quartz
waterproof	yes (IP66)
frost-free	yes
UV resistant	yes

aluminium grill

adjustable power connection

KURV BT

The Kurv BT is all about distinction through simplicity. The organic design houses the latest technology. The 5,25" driver with coaxial tweeter is housed in a water-repellent, sloping jacket. The built-in Bluetooth technology and TWS (True Wireless) provide a wireless connection for fast listening pleasure. The built-in battery guarantees 24 hours of autonomy. For everyone who wants to be visually and audibly spoiled by a true icon!

COLOURS white / quartz

Declared a style icon, this Bluetooth speaker will musically brighten up many a terrace for at least 10 hours.

aluminium grill

controle

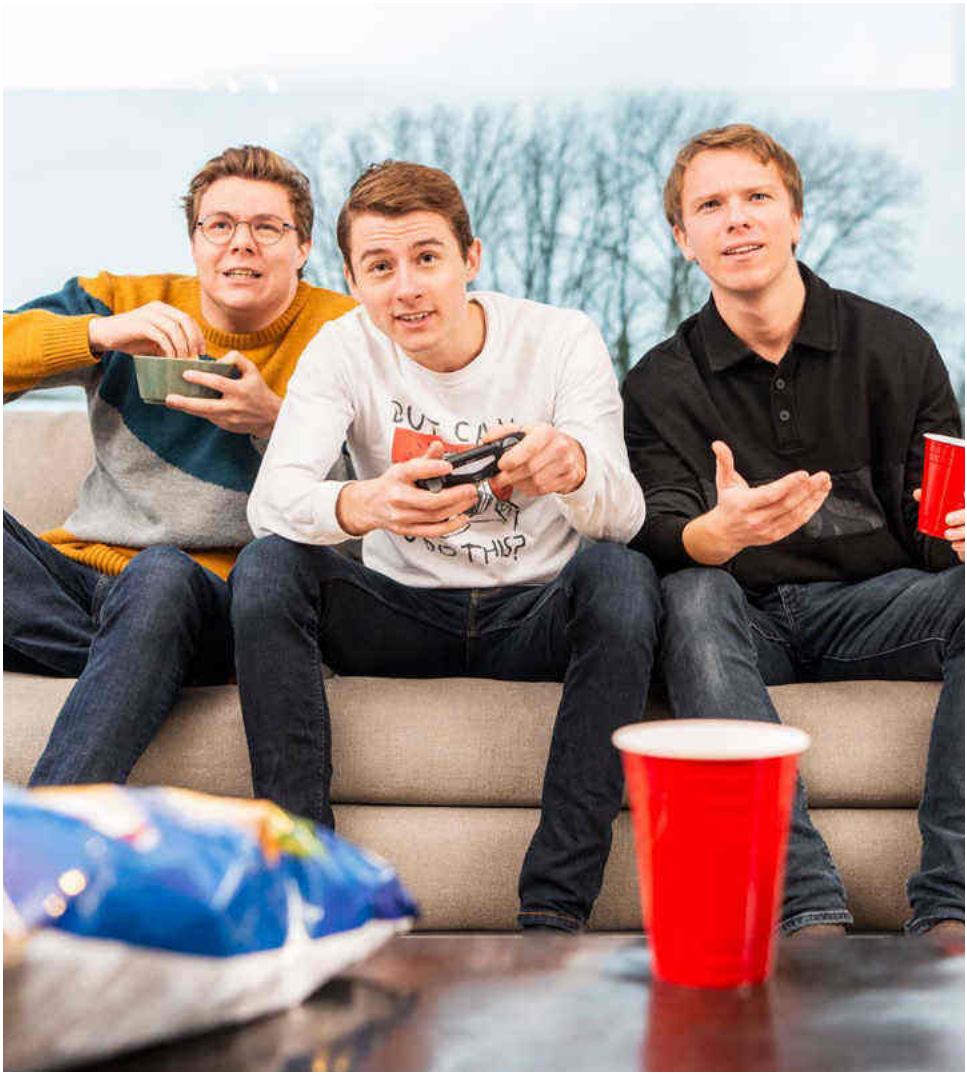
integrated cable

TECHNICAL SPECIFICATIONS

range	<100 m^2
system	2-way active
woofer	5,25" polypropylene
tweeter	0,75" silk dome
amplifier	20W RMS, Class D
amp power max.	10 - 100W
sensibility	85dB
impedance	6Ω
frequency range	60Hz - 20kHz
stereo	True Wireless (TWS) connection
wireless	Bluetooth 5,0
battery	2600 mAh (10 uur)
dimensions (h x w x d)	308 x 391 x 212mm
weight / piece	5,06kg
composition	LLDPE plastic / aluminium grill
colour	white / quartz
waterproof	yes (IP66)
UV resistant	yes

pair a second unit wirelessly for stereo playback. (TWS)

residence, Kruisem



subs

MAKING THE PALETTE OF SOUND COMPLETE

Subs, or subwoofers, are like a fireplace in your lounge. They bring warmth to a room. Subwoofers are used to supplement the sound spectrum of smaller speakers, helping to enhance the experience of music, but also of film. These active subwoofers each has its own amplifier which dissipates low tones equally throughout the room. A subwoofer like this can fill large spaces all on its own and enrich your musical experience. What's more, the dials allow you to adapt them to rooms of any shape and size.

ASA80.2

Even a subwoofer can be discreet. With the ASA80.2, ArtSound has packed an active subwoofer into a very compact cube design. The rounded corners even give it a sympathetic look, but make no mistake, it houses 200W and fills up any room effortlessly. Mind-boggling vibrations are guaranteed.

The ASA80.2, here in a large living room, knows no bounds. 75 m² is no problem at all.

TECHNICAL SPECIFICATIONS

range	<75 m²
system	active subwoofer
woofer	8” polymica cone
bass reflex	-
magnetic shielded	no
amp power	80W / 200W
sensibility	-
impedance	4Ω
frequency range	40Hz - 150Hz
dimensions (h x w x d)	325 x 310 x 350mm
weight / piece	10kg
composition	MDF
colour	black
features	separate volume control
	phase control
	high-level inputs

① Adjust the subwoofer perfectly to the space it is in.
② It can also drive smaller satellite speakers.

AS1000

Every pro-audio lover will enthusiastically listen to what this subwoofer is capable of. A driver of no less than 15" is integrated. This will allow it to peak, up to 1400W.
The AS1000 is a passive subwoofer, designed for universal use, in big or small rooms, with either high or low volume. Its size reveals its power. Thanks to the bass reflex design you can always rely on maximum performance at low frequencies.

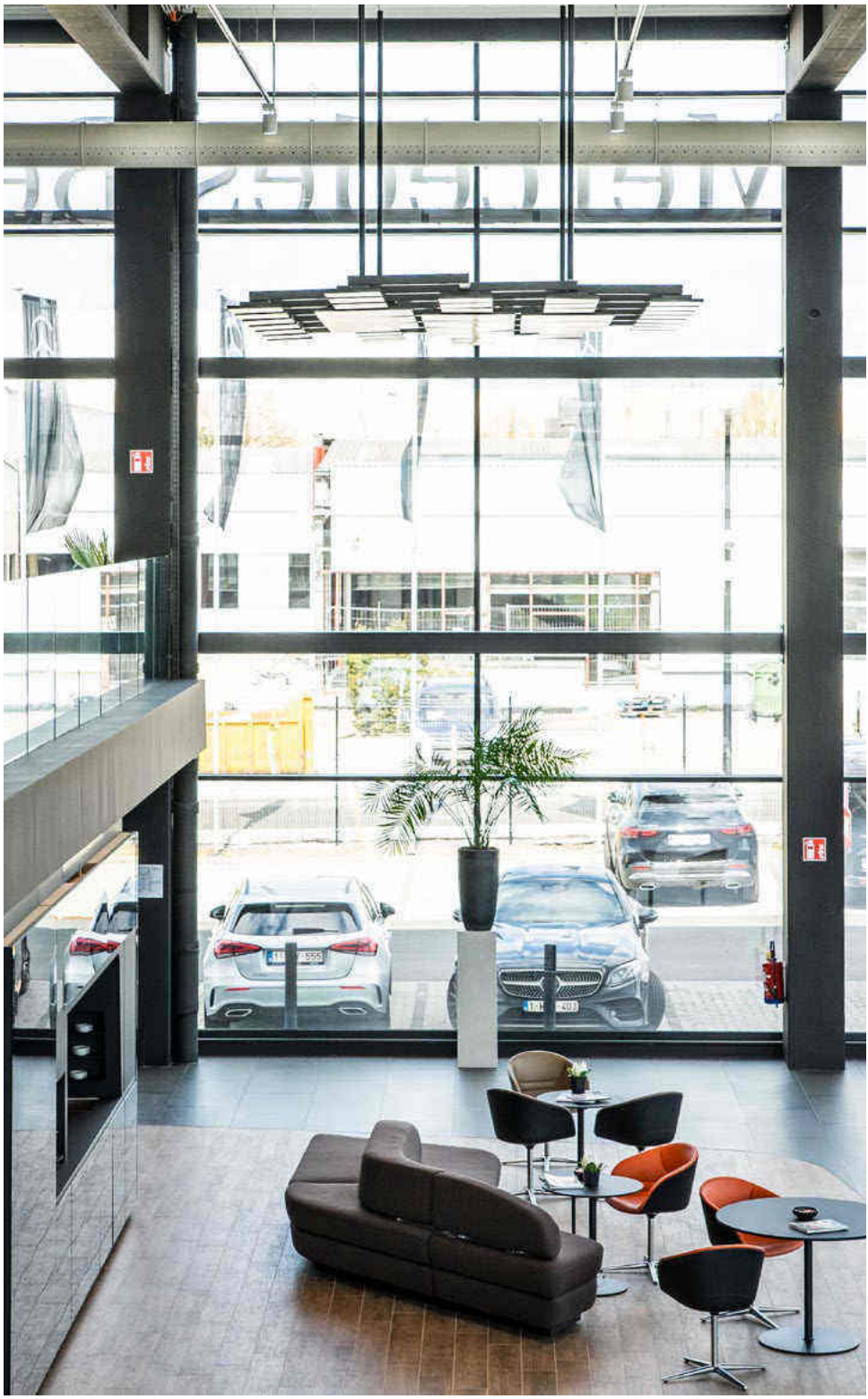
COLOURS

Together with the UNI75 or the UNI80, the AS1000 forms the perfect pair. This will turn any party room into a ballroom, any pub into a discotheque and any museum into an auditorium.

- User friendly Speakon connection
- Strong cabinet with polyurethane coating

TECHNICAL SPECIFICATIONS

range	<400 m^2
system	passive subwoofer
woofer	15" EU-transducer
tweeter	-
impedance	8Ω
bass reflex	yes
magnetic shielded	-
amp power	1000 / 1400W
sensibility	136dB
frequency range	38Hz - 160Hz
connection	Speakon 2 x NL4 in parallel
dimensions (h x w x d)	430 x 530 x 550mm
weight / piece	29kg
composition	15 mm multiplex box with polyurethane coating
colour	black



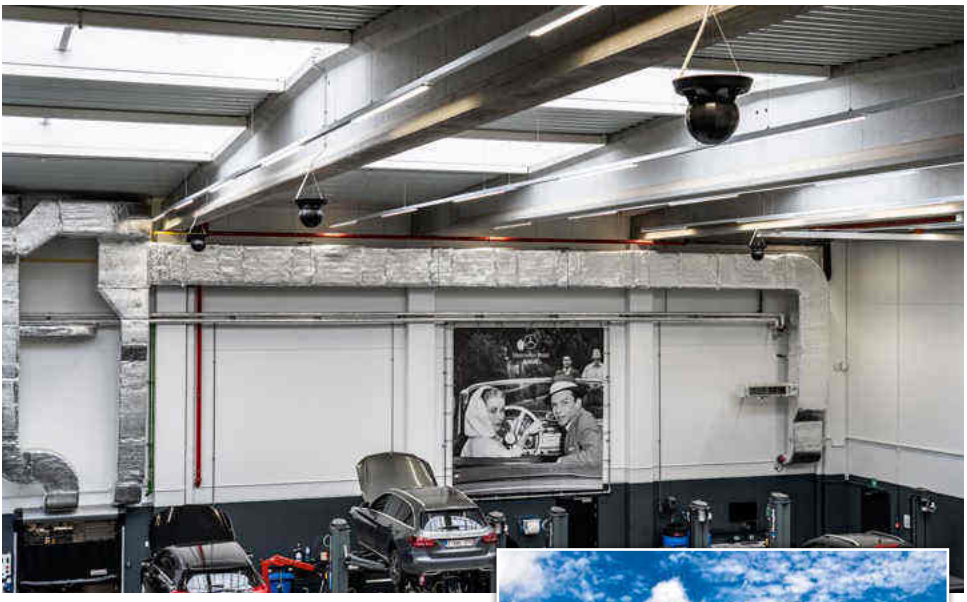
Showroom Saga Piret

PROJECT SPEAKERS

“CECI N’EST PAS UN SPEAKER”.

There is plenty of variation when it comes to speakers.
Each environment requires a different approach.
Not only do project speakers look different, they are also packed individually and each have their own specific application. Music in the shopping street, a broadcast in a warehouse, church music … no place is overlooked with this series.
All of these speakers are imbued with the ArtSound DNA.

Project speakers



Resistant to exuberant life

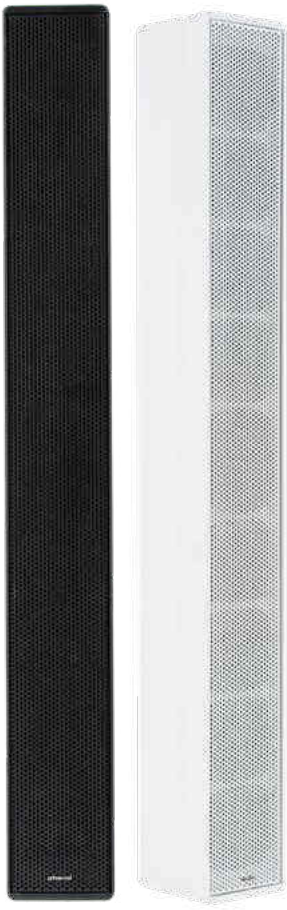
Project speakers need to be resilient. They won't be in your living room, but rather in a factory hall, an equipment station, the shopping street ... all demanding environments. One has to content with excessive dust, another with tall spaces, and yet another faces Mother Nature. Each of these speakers has a special coating that resists dust or moisture, as appropriate. Inside, special drivers provide the optimal sound for any environment. The suspension was also considered. With cables or brackets, you can use them anywhere.

Specific doesn't have to be expensive

Project speakers are specifically designed. Almost tailor-made. Precisely because a project often requires multiple units, we have combined our experience over the past 20 years into production processes that focus on cost savings. Without compromising on quality and reliability. Just call it smart solutions at ArtSound.

Thoughtful is the answer to demanding

A tall factory hall or assembly space are demanding zones. Volume, noise, temperature ... every environmental factor has an influence on sound. Sometimes a short broadcast is sufficient, elsewhere a nice tune is needed. For say, a furniture store, you can choose the T-models of the Universals. If you want to bring music to a warehouse, you should opt for the 360° approach. The horn loudspeaker can be used in the street, the projector provides a focused beam of sound exactly where you want it. A thoughtful approach therefore meets all requirements.



100 V

CLMN8

This column speaker sounds much broader than suspected by its design. Thanks to 8 integrated drivers it can handle any voice range, as well as any musical tone. The high dB-pressure ensures a broad range. A convenient switch allows you to switch it to 8 ohm as well as to 100 V projects. As such, not only its sound, but also the application opportunities are simply 'all round'. Good for any musical spicing of a presentation, in a church, the hall, etc. Available in a white or black aluminium enclosure.

The column speaker is quite discrete. It will blend in with any interior, both privately and professionally. Residentially as well in the public sector.

COLOURS black / white

patented bracket for perfect alignment and compact mounting against the wall

power selector

TECHNICAL SPECIFICATIONS

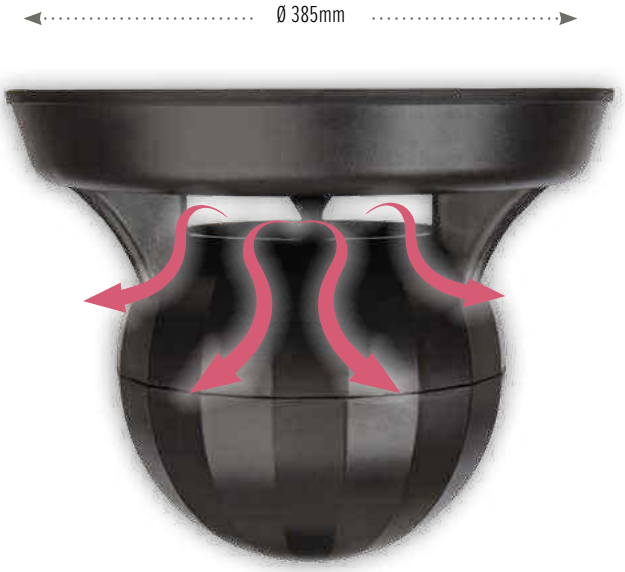
range	<60m²
system	2-way/broadband 8+1
driver, neodymium-magnet	2" polypropylene cone
tweeter, neodymium-magnet	1" soft dome
bass reflex	-
magnetic shielded	yes
max. power (100V)	6 -15-30W
max. power (8Ω)	40-180W
sensibility	1dB
frequency range	120Hz - 20kHz
dimensions (h x w x d)	578 x 70 x 75mm
weight / piece	2,23 kg
housing	aluminium
colour	black / white
waterproof / frost-free	no
features	power selector
suspension	directional bracket (incl.)

ASP60

You need many of these spherical speakers to ensure good dispersion of music (or call) in a room. It was developed specifically for this purpose. The shape guarantees a spreading up to 360°. This makes it suitable for public spaces, halls, corridors etc.

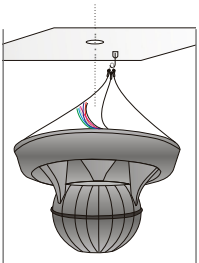
Highs and lows: neither are real friends for effective acoustics. Not a problem for the ASP60 though.

100 V



TECHNICAL SPECIFICATIONS

range	<100m^2
system	full range driver
woofer	6" paper cone
tweeter	-
bass reflex	yes
magnetic shielded	-
max. power (100V)	7,5 - 10 - 15- 20 - 30 - 60W
max. power (8Ω)	-
sensibility (1W / 1m)	102dB
frequency range	100Hz - 10kHz
dimensions (h x Ø)	302 x 385mm
weight / piece	3,4kg
housing	ABS
colour	black / white
waterproof	-
frost-free	-
suspension	cable 35cm (incl.)



metal
suspension cable

adjustable power
connection

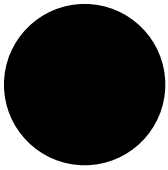
100 V

OSP500

Question: how do you fill a large space with the smallest number of speakers? Answer: with the OSP-500. The OSP-500 is a directional spherical speaker that does not send the sound waves directly downwards, but with a 360° dispersion. Moreover, the suspension is adjustable in length. The OSP is made of ABS plastic and is equipped with various connection options (Watt).

You don't need to be big to put in a strong performance. The OSP-500 proves this point here in this station. Yet another smart solution.

COLOURS



adjustable power connection

TECHNICAL SPECIFICATIONS

range	<40m²
system	broadband
woofer	5" paper cone full range
tweeter	1"
bass reflex	-
magnetic shielded	-
max. power (100V)	2,5 - 5 - 10W
max. power (8Ω)	-
sensibility (1W / 1m)	92db
frequency range	100Hz - 15kHz
dimensions (h x Ø)	157 x 185mm
weight / piece	1,32kg
housing	ABS
colour	black / white
waterproof	yes (IP55)
frost-free	-
suspension	cable 5m (incl.)

PSW20

The PSW20 is a high-quality sound projector made of ABS plastic. With its high efficiency, it effortlessly rises above noise or sound pressure. Vibrations are encapsulated and propelled in a bundle, preventing ambient noise from interfering with the message. The PSW20 is designed to fit industrial spaces and buildings and can be used for music playback and broadcasts.

Thanks to its high yield, the PSW20 will transcend the ambient noise.

TECHNICAL SPECIFICATIONS

range	>40m²
system	voice coil
woofer	6” injection cone
tweeter	-
bass reflex	-
magnetic shielded	-
max. power (100V)	2,5 - 5 - 10 - 20W
max. power (8Ω)	40 W
sensibility (1W / 1m)	82dB
frequency range	70Hz - 15kHz
dimensions (Ø x d)	199 x 295mm
weight / piece	2,4kg
housing	ABS
colour	white
extra	waterproof
waterproof	yes
frost-free	yes
suspension	wall bracket (incl.)

adjustable power connection

100 V

PSW525

This projector-speaker sounds just as courteously as it looks. The cylindrical body® was developed to be able to transfer the sound vibrations across an as great as possible distance. The sound vibrations are encapsulated in a bundle that is thrusted, ensuring that ambient noises will not disrupt the message. This speaker is suitable for background music and/or functional sound (e.g. notices)

The PSW525 has a remarkably organic shape. Also the sound is very powerful, thanks to the 5,25" woofer, and it easily fills any (industrial) space.

The unique integration of the grille ensures seamless appearance and sound.

TECHNICAL SPECIFICATIONS

range	>40m²
system	-
woofer	5,25" paper cone
tweeter	-
bass reflex	-
magnetic shielded	-
max. power (100V)	5 - 10 - 20W
max. power (8Ω)	40W
sensibility (1W / 1m)	92dB
frequency range	160Hz - 12kHz
dimensions (Ø x d)	169 x 217mm
weight / piece	1,6kg
housing	ABS
colour	white
waterproof	yes (IP66)
frost-free	yes
suspension	wall bracket (incl.)

HSW16

With the HSW16 you can work in a direct fashion. It's suitable for sending messages across long distances. But it's not averse to a bit of music either. What's more, in all kinds of weather.

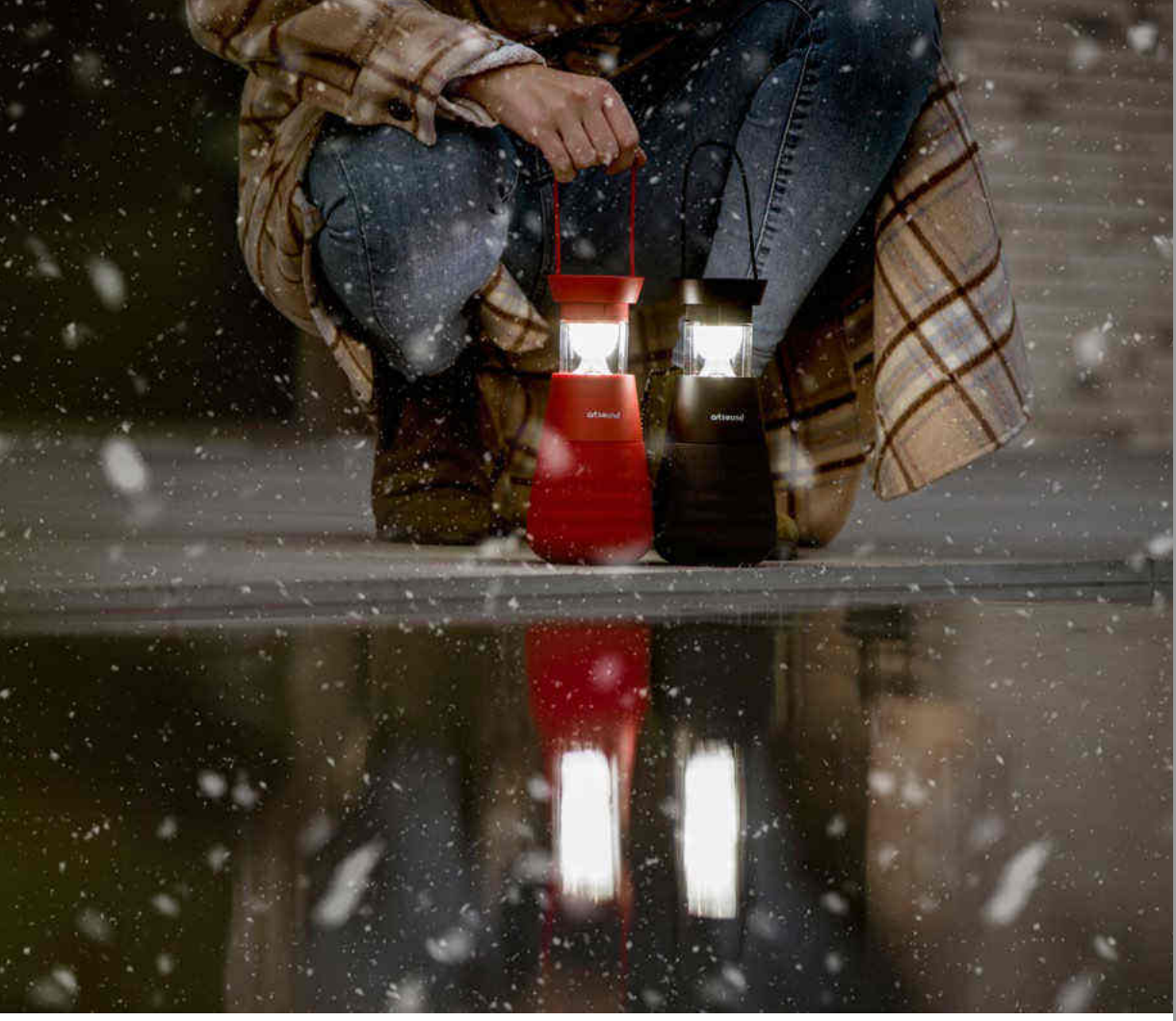
Want to keep football fans warm even from a distance of 75 metres? Not a problem for the HSW16.

100 V

TECHNICAL SPECIFICATIONS

range	<50m²
system	voice coil
woofer	-
tweeter	-
bass reflex	-
magnetic shielded	-
max. power (100V)	2 - 4 - 8 - 16W
max. power (8Ω)	-
sensibility (1W / 1m)	114dB
frequency range	360Hz - 8,5kHz
dimensions (h x w x d)	202 x 213 x 245mm
weight / piece	1,6kg
housing	ABS
colour	white
waterproof	yes
frost-free	yes
features	power selector
suspension	wall bracket (incl.)

power selector



Radio & Portable

We are great at creating solid and good sound, even though we say so ourselves. From now on you can take that typical ArtSound-sound with you anywhere. Whether you want to listen to your own lists (Bluetooth), or like to be surprised by a radio station (DAB, interne etc.), it is possible now, anywhere, whenever you like. On your head, in your ears, on the garden table, in your book bag, at the camp site etc., no spot on earth will be without listening pleasure.

BRAINWAVE[01]

The Brainwave[01] earbuds are earbuds packed with top technology. They ensure optimal wearing comfort and excellent sound quality. The built-in EQ and microphone guarantee a balanced sound that fully brings out the highs and lows. With the intuitive touch control, you can easily switch between your playlist and a phone call. You can barely feel these Brainwave earbuds, they weigh almost nothing and they are water resistant. To make sure they fit every ear, we include custom ear tips. These earbuds give you up to 4 hours of autonomy and the stylish case is also your charger; good for up to 12 hours of wireless enjoyment!

black

green

Perfectly sized and lightweight, these earbuds let you enjoy your music anywhere, even in challenging conditions.

TECHNICAL SPECIFICATIONS

system	Bluetooth / TWS 5.0
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 9mm, 16Ω
built-in microphone	1 talking mic
active noise cancelling	no
touch control	yes
playtime / with case	4h / 12h
charging time earbuds / case	1,5 - 2h / 1,5h
earbuds battery	Li-Polymer, 50mAh (each)
case battery	280mAh
power supply - earbud battery	3,7V / 40mAh
power supply - case battery	3,7V / 400mAh
cables	charger cable, type c
weight case / earbuds	40g / 4,3g (each)
colour	black / green
splash-proof	ja (IPX4)
extra	3 silicone eartips (S/M/L)

touch control for intuitive use

always comfortable and stable: custom ear tips included

BRAINWAVE[03]

Because better sound starts with better silence, these Brainwave[03] earbuds combine state-of-the-art noise cancelling technology and dual microphones with sophisticated EQ functionality. The result is that high and low ranges have never sounded so pure, as any disturbing noise is nicely filtered out. Switching between your playlist and a phone call is intuitive, thanks to touch control. These Brainwave earbuds are comfortable and stable and they are water resistant. To make sure they fit every ear, we include different ear tips.
These earbuds give you up to 4 hours of autonomy and the stylish case is also your charger: good for up to 12 hours of wireless enjoyment!

touch control for intuitive use

always comfortable and stable: custom ear tips included

TECHNICAL SPECIFICATIONS

system	Bluetooth / TWS 5.0
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 10mm, 16Ω
built-in microphone	2 x talking mic
actieve noise cancelling	22db - 25db - 1 kHz
touch control	yes
playtime / with case	4h / 12h
charging time earbuds / case	1,5 - 2h / 1,5h
earbuds battery	Li-Polymer, 40mAh (each)
case battery	Li-Polymer, 500mAh
power supply - earbud battery	3,7V / 40mAh
power supply - case battery	3,7V / 400mAh
cables	charger cable, type c
weight case / earbuds	55g / 5,5g (each)
colour	white / black / green
splash-proof	yes (IPX4)
extra	3 silicone eartips (S/M/L)

Thanks to active noise cancelling, you can organise your workspace wherever you want.

BRAINWAVE[05]

The Brainwave[05] on-ear headphones give you wireless freedom and flawless sound quality. That so much technology can be contained within a weight of just 140g is unprecedented. Its built-in drivers generate a very clear, powerful and above all warm sound, both quiet and loud. You can easily control the volume of these wireless headphones using the very intuitive push buttons on the earcup, which also allow you to switch between music and phone. Another plus: the built-in microphone captures your voice in a crystal clear fashion.
The headband on this Brainwave is made of durable material that is so comfortable that you forget you're wearing it.

Thanks to its ergonomic design, the Brainwave[05] is barely noticeable and that's perfect, because you have other things on your mind.

black

green

TECHNICAL SPECIFICATIONS

system	Bluetooth 5.0
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 40mm, 32Ω
built-in microphone	1 talking mic
active noise cancelling	no
playtime	15h
charging time	1,5 - 2h
battery	Li-Polymer
battery power supply	5V / 380mAh
cables	charger cable, type c audio cable
weight	140g
colour	black / green
splash-proof	yes (IPX4)
extra	foldable earcups

foldable design

intuitive controls on the earcup

BRAINWAVE07

These Brainwave07 over-ear headphones produce stunning sound quality, thanks in part to their active noise cancelling with zero tolerance for interference. The dual microphone detects and neutralises any ambient noise without mercy. If you do want to hear the sounds of your surroundings, you can switch to conversation mode with just one click. For the design, the engineers perfectly took our anatomy into account. They chose durable materials with extra-soft ear cups that house all the controls. The Brainwave07's ease of use allows you to enjoy crystal clear sound quality anytime, anywhere for up to 35 hours.

With Brainwave07 you can create your own world anywhere, even when around others.

foldable design

noise cancelling with just one button

TECHNICAL SPECIFICATIONS

system	Bluetooth 5.0
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 40mm, 32Ω
built-in microphone	2 x FB, 1 x talking mic
active noise cancelling	22-25db - 25db / 1kHz
playtime	35h
charging time	1,5 - 2h
battery	Li-Polymer
battery power supply	5V / 750mAh
cables	charger cable, type c audio cable
weight	260g
colour	black
splash-proof	yes (IPX4)
extra	foldable earcups

LIGHTBALL

Should the Lightball be classified as a mood lighting with a speaker? Or as a Bluetooth speaker with mood lighting? Owning a Lightball, you have a tool that wirelessly pimps the music from your mobile in a blink of an eye. The Lightball colours your music. Even literally! The integrated LED-function provides the colour and intensity you desire, through RGB-operation. You wish for even more dynamic? Then activate the integrated sensors using the remote control. By adjusting the colours and brightness to your favourite tunes, a genuine discotheque is achieved.

The Lightball colours your day. Its sleek design is a feast for the eye and ear.
Your ideal buddy during every outing!

Wireless connection with a second speaker for stereo sound (TWS)

MOOD LIGHTING 6 LED COLOURS

TECHNICAL SPECIFICATIONS

system	full drive
range	<20m²
woofer	2,5" polypropylene cone
amp power RMS	5W
amp power max.	20W
frequency range	80Hz - 20KHz
sources	stereo Bluetooth [TWS]
	USB (charging), Type A, 5V/1A
	3,5mm stereo input
wireless	Bluetooth 5.0
mood lighting	
- adjustable intensity	20%, 50%, 100%
- colours	white, purple, green, marine-blue, light-green, sky blue, pink
- status	one colour/waving/dancing to music
battery	2200 mAh (8 hours)
weight/piece	0,8 kg
composition	plastic + PU-leather
colour	white
dim. (hxbxd)	163 x 200 x 200mm
accessoires	remote control, USB-cable

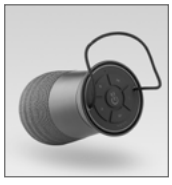
handy remote control

LIGHTHOUSE

Lighthouse is a multi-functional, portable, speaker featuring innovative design and the latest wireless technology. Combining the functions of a camp lantern, multiple lighting color schemes, USB power bank for charging other devices and a powerful speaker, Lighthouse is the perfect gadget for all your indoor/outdoor adventures.

Did you know that the handy KISS function allows you to simply connect 2 speakers to each other? Double listening pleasure! Moreover, you take this companion outside without any worries, even in rainy weather.

COLOURS red / black



- Bluetooth 4.2
- camp lantern (white, warm white, color variation)
- powerbank
- KISS – connect 2 speakers

TECHNICAL SPECIFICATIONS

speaker	2”
frequency range	60Hz - 20kHz
power output	6W
music sources	Bluetooth 4.2 (EDR)
	3,5mm stereo input
lighting	lamp color variation (white, warm white, color variation)
battery	yes (<2h charging time)
battery capacity	8 h (50% volume)
power supply	5000mAh / 3,7V
dimensions (h x Ø)	165 x 95mm
weight / piece	0,55kg
composition	ABS
colour	red / black
waterproof	yes (IP65)
extra	KISS - connect 2 speakers

LIGHTBEATS M

Let's have a ball! The Lightbeats M guarantees that you will. With the Lightbeats M, you get a portable speaker equipped with the latest LED technology. The passive radiator provides deep bass, the RGB control makes the light dance to your vibes. Bluetooth and True Wireless guarantee a wireless connection with one or more of these party animals. Let's have a party, inside or outside!

The Lightbeats transforms any environment into a small disco. For when you want to hear, feel and see the vibes.

pair 2 LIGHTBEATS for stereo sound (TWS)

VARIOUS DANCE LIGHT SETTINGS

TECHNICAL SPECIFICATIONS

system	2-way
range	<35m²
woofer	2 x 2" bass drivers
amp power RMS	20W
amp power max.	40W
frequency range	20Hz - 20kHz
sources	stereo Bluetooth [TWS],
	USB
	3,5mm stereo input
wireless	Bluetooth 5.0
LED colours	blue, purple, red, yellow, green,
	white
status colour	1 fixed, 2 ≠ colour transitions,
	3 ≠ colour combinations
control colours	individually on/off,
	party mode, flashlights
battery	2200 mAh (8 hours)
weight/piece	0,78kg
composition	plastic
colour	black
dim. (h x b x d)	99 x 227 x 89mm
waterproof	yes (IPX6)
accessoires	USB-cable

passive radiator for extra deep bass

control via integrated keys

pair 2 LIGHTBEATS for stereo sound (TWS)

VARIOUS DANCE LIGHT SETTINGS

passive radiator for extra deep bass

control via integrated keys

TECHNICAL SPECIFICATIONS

system	2-way
range	<50m²
woofer	2 x 3" bass drivers
amp power RMS	40W
amp power max.	60W
frequency range	20 Hz - 20 kHz
sources	stereo Bluetooth [TWS]
	USB (charging), Type A , 5V/1A
	SD card (up to 32 GB)
	3,5mm stereo input
wireless	Bluetooth 5.0
LED colours	blue, purple, red, yellow, green, white
status colour	1 fixed, 2 ≠ colour transitions, 3 ≠ colour combinations
control colours	individually on/off, party mode, flashlights
battery	3000 mAh (8 hours)
weight/piece	1,5kg
composition	plastic
colour	black
dim. (h x b x d)	126.5 x 291 x 110mm
waterproof	yes (IPX6)
accessoires	USB-cable

LIGHTBEATS L

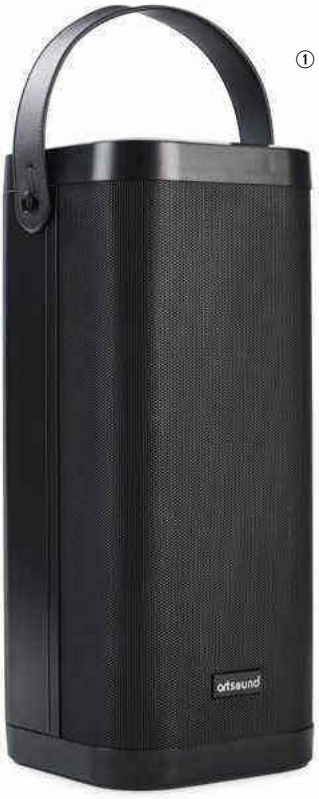
Where's the party? Wherever you want it to be! With the Lightbeats L, you not only get a portable speaker, but also the latest LED technology. A deep bass growls from the passive radiator and the RGB control makes the light dance to the beat. Bluetooth and True Wireless connect invisibly and flawlessly with one or more copies. And thanks to the built-in battery, your smartphone and you Will always be ready for a party. Let's dance the night away!

With the Lightbeats, you get a light show with every sound. Feel free to call it your portable disco!

PWR05

The sturdy casing of the PWR05 makes you suspect the best at once. With no less than four drivers this fellow produces an amazing sound. It manages to perfectly combine a solid bass with a fine-tuned eye (and ear) for detail. In addition, this PWR05 is multi-functional. It can, for instance, charge your smartphone and you can connect other sources to it (aux-in). In case just one won't suffice, you can wirelessly connect it to a second source via the TWS-function. You just found your soulmate!

The PWR05 allows you to barge in any kitchen, shed, meeting room, pool house, camp site, festival, swimming pool, club house. A press of the volume button will cause immediate attention.



①

②

TECHNICAL SPECIFICATIONS

system	3-way with active filter
range	<120m²
woofer	6" polypropylene cone
midrange	2 x 3" polypropylene cone
tweeter	1" silk cone
bass reflex	yes
power amplifier RMS	75W, class D
amp power max.	150W, class D
sensitivity	90dB
frequency range	60Hz-20KHz
sources	stereo Bluetooth [TWS]
	USB (charging), Type A
	3,5mm stereo input
wireless	Bluetooth 4.0
battery with LED-indication	6600 mAh (10 uur)
weight/piece	4,4kg
composition	ABS plastic
colour	black
dim. (hxbxd)	430 x 180 x 180mm
accessoires	carry strap

③

- You can take it anywhere, thanks to the convenient strap.
- Avoid using the smartphone: long live the rubber buttons!
- Wirelessly connect it to a second device for stereo playback. (TWS)

optional

PWR12

The PWR12 combines power with finesse. With its 1500 Watts, it will transform any venue into a presentation room or excellent party. Even outdoors, it will effortlessly address each of the senses. It is compatible with any musical instrument and with the microphone or via Bluetooth you can use it anywhere. Also it can easily be relocated. Feel like filling a festival area? Then bear in mind that it can be wirelessly connected to another copy. Mind-blowing fun!

- The built-in equaliser allows you to adjust the tone to your personal preferences.
- The columns have a simple click system, so installation can be done within five minutes.

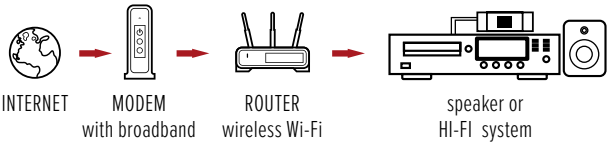
TECHNICAL SPECIFICATIONS

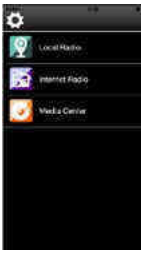
system	2-way with active filter
range	<800m²
woofer	12” polypropylene cone
satellites (tweeter)	8 x 3” neodymium full range
equaliser	low pitched tones
power amplifier RMS	500 W ,class D
amp power max.	1500 W, class D
sensitivity	122dB/130dB (peak)
frequency range	50Hz-20KHz
sources	stereo Bluetooth 5.0
	USB (charging)
line input	XLR or 1/4" TRS
Aux input	RCA or 1/8" TRS
instrument input	¼” TRS
weight/piece	17,5 (sub) + 3,25 (sat) kg
composition	wood + ABS plastic
colour	black
satellite dim. (hxwxd)	1,620 x 80 x 105 mm
subwoofer dim. (hxwxd)	435 x 370 x 440 mm
optional	carrying pouch

The PWR12 is a genuine party animal. The robust housing ensures protection against any kind of dancing force. Multi-applicable thanks to its 1500 Watts and numerous connection options.

RI60

The RI60 tells a story. With this elegant, black jewel you can receive up to 10,000 radio stations worldwide. The device incorporates everything true aficionados want from a radio: WiFi, programming of up to five radio stations and an alarm function. The app allows you to zap from channel to channel without leaving the comfort of your armchair. It can be downloaded for free. Handy for use on you smartphone or tablet, but if you want the hand-held remote control, we can supply that too. In short, de RI60 is the radio of the future.

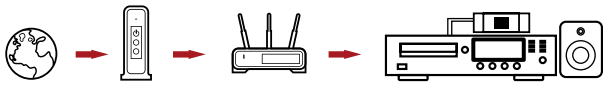




Free app : AirMusic Control by MAGIC SYSTECH INC. has been designed for internet radio. Available for iOS and Android.

TECHNICAL SPECIFICATIONS

description	Internet radio adapter
radio	10,000 radio stations & podcasts
	with automatic update function
memory	5 pre-set radio stations
functions	search by genre, location or your favourites
	alarm, clock, internet clock sync (NTP)
	equalizer
Bluetooth	no
internet verbinding	RJ45 (LAN & WLAN -802.11b/g) connection
	uPnP support
control	remote control
	AirMusic Control app
headphone connection	no
power supply	230 V
dimensions (h x w x d)	75 x 190 x 40mm
weight	0,3kg
composition	PVC with mirror effect
colour	high-gloss black

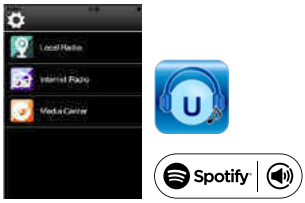


RI65

The RI65 is the radio of the future. A versatile device with 5 sources in one. This elegant, black gem allows you to receive up to 10,000 radio stations from all over the world. And that is just the beginning, because the RI65 has more to offer: in addition to internet radio, you can enjoy any FM-signal, including DAB+-stations, Spotify (Connect) and Bluetooth. Its alarm function ensures that you won't miss anything. Not even from your lazy chair, because the RI65 app allows you to zap between the different stations on your mobile or tablet. If you'd rather keep things separate, no problem, use the included remote control. Did we mention that the RI65 is the radio of the future?

TECHNICAL SPECIFICATIONS

description	Internet radio adapter
radio	10,000 radio stations & podcasts
	with automatic update function
memory	20 pre-set radio stations (DAB+/FM)
functions	search by genre, location or your favourites
	Spotify Connect
	alarm, clock, internet clock sync (NTP)
	equalizer
Bluetooth	yes
internet verbinding	LAN -802.11b/g connection
	uPnP support
control	remote control
	AirMusic Control app
input	-
headphone connection	no
power supply	230 V
dimensions (h x w x d)	75 x 190 x 40mm
weight	0,3kg
composition	PVC with mirror effect
colour	high-gloss black



Free app : AirMusic Control by MAGIC SYSTECH INC. has been designed for internet radio. Available for iOS and Android.

U6

U6, with the U of utility - for a building site - at the campsite, in your student lodgings, at the swimming pool, or wherever. The 6, on the other hand, denotes versatility: inbuilt FM radio, USB charger, SD reader, digital display, flexible antenna and, of course, the wireless Bluetooth® connection. With its inbuilt battery you can take it anywhere and everywhere - even when it's raining.

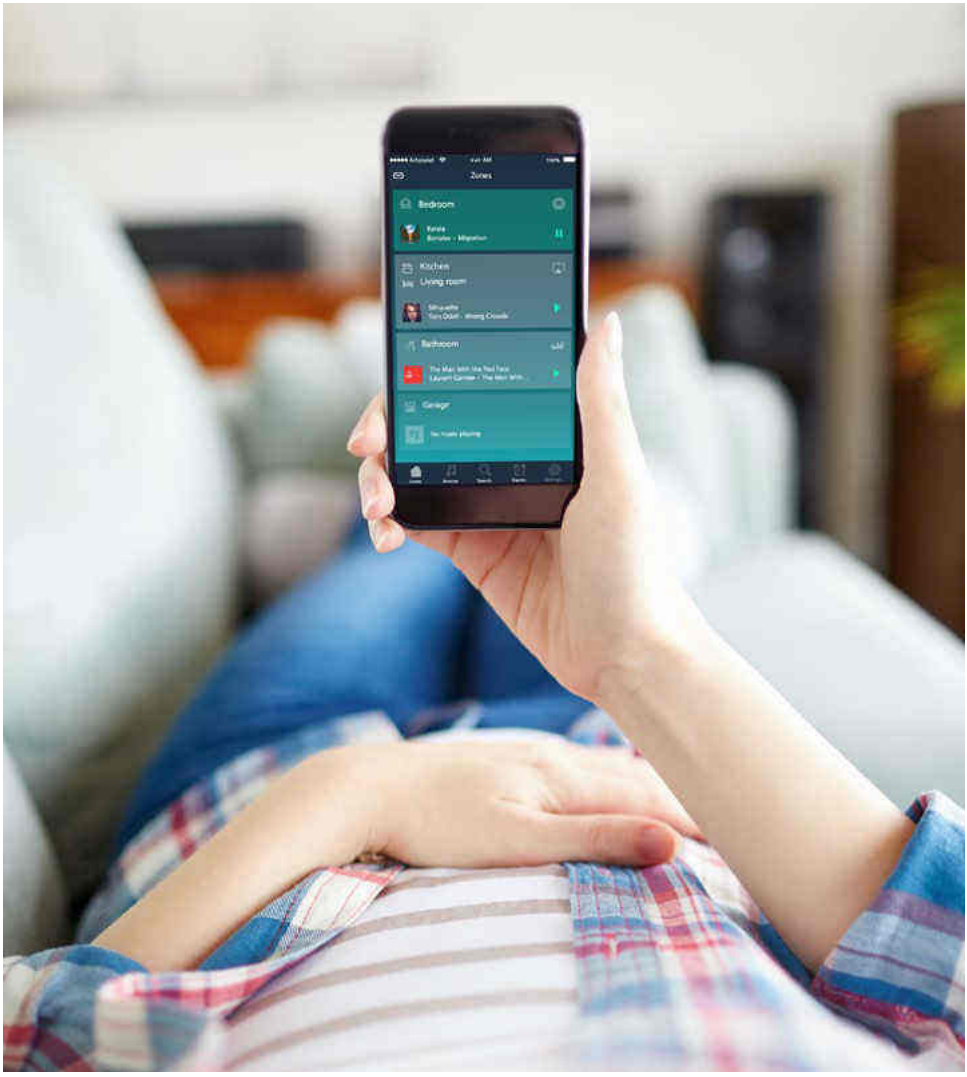
The U6 is your buddy when you are going for it, for business or for pleasure. Robust, striking, always ready, the world('s radio stations) at your feet.

COLOURS yellow / black

TECHNICAL SPECIFICATIONS

description	utility radio
radio	FM, 20 presets
input	SD / USB / AUX
Bluetooth	yes
alarm - snooze	2 - yes
tone control	EQ 8 presets
power amplifier	2 x 5 W
loudspeaker	2 x 4"
battery	7,4V 7800 mAh
power supply	230V
dimensions (h x w x d)	215 x 395 x 175mm
weight	2,8kg
composition	ABS
colour	yellow / black
features	waterproof (IP54)

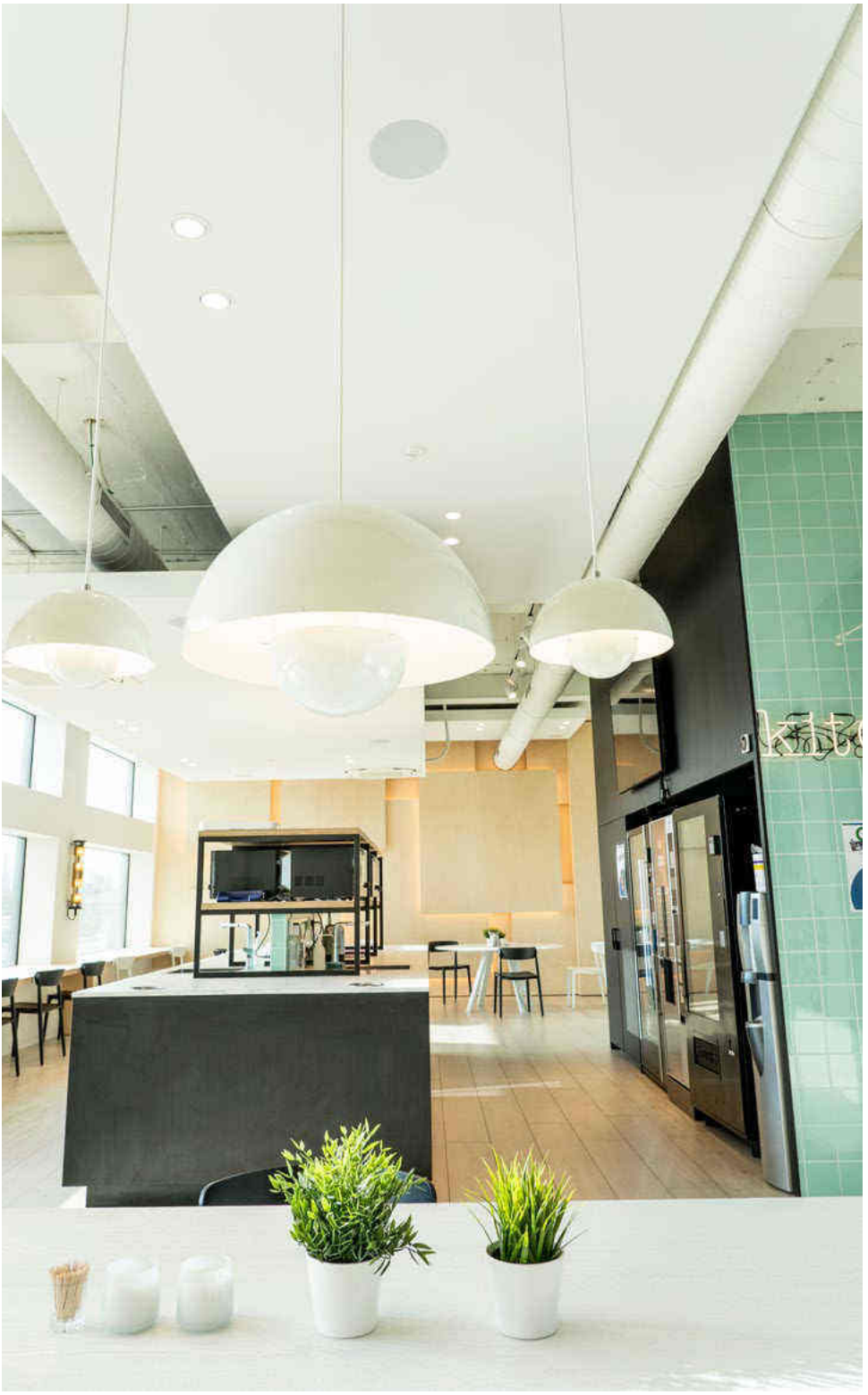
even the controls are waterproof.



multiroom

MUSIC IS A HOUSE WITH MANY ROOMS

Music is an essential part of our lives, of our home. ArtSound presents solutions tailored to anyone's music, of any genre. A discreet box for your favourite radio station, a simple volume button on the wall, a device with volume controls for 6 speaker pairs, a fully integrated multiroom concept ... with us, sound is king.



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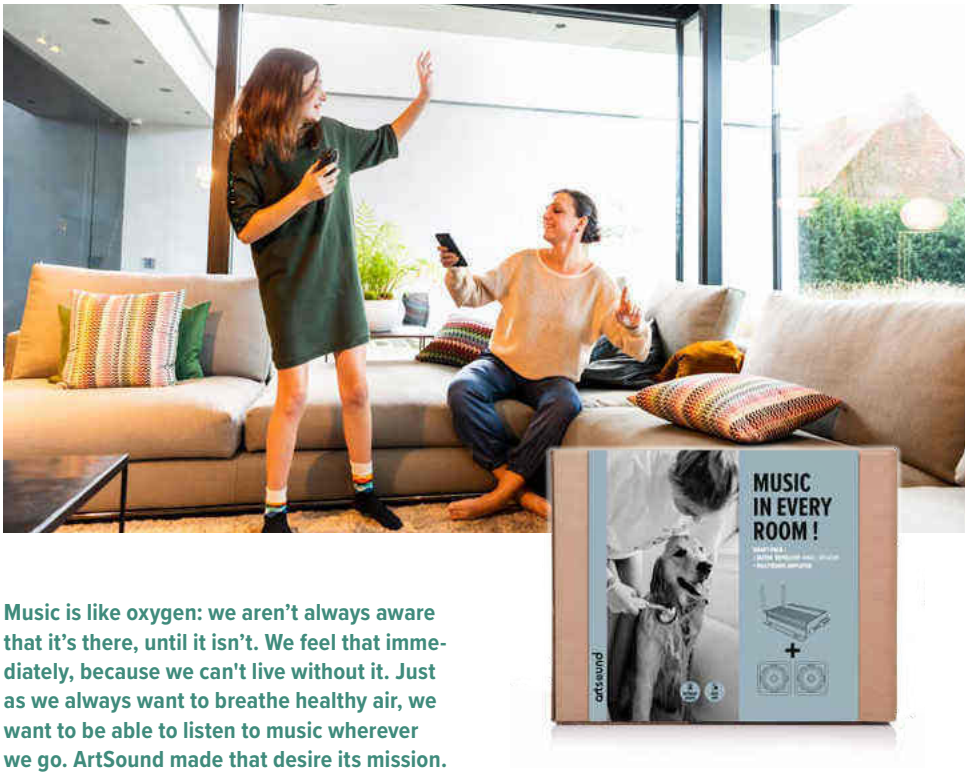
3 x Multiroom

Music is oxygen



Music is like oxygen: we aren't always aware that it's there, until it isn't. We feel that immediately, because we can't live without it. Just as we always want to breathe healthy air, we want to be able to listen to music wherever we go. ArtSound made that desire its mission. ArtSound developed all kinds of tools for people to indulge in music. Because music has to be there.

1. Artcore is the home automation of sound

Artcore means smart built-in speakers and an app. The Artcore built-in speakers are technological marvels: they communicate seamlessly with your tablet or smartphone. The app automates cloud backups, remembers personal preferences, makes music wirelessly accessible, tracks when you want to wake up, limits maximum volumes ... Artcore is a fully integrated multiroom audio concept. This is the home automation of sound.

In this guide, you will recognise them by this symbol.

2. Packs: 'take-away'-solution for your home

To make it easy, we've created packages of the appropriate speaker with the right amplifier. Carefully composed boxes for music in your bathroom, your kitchen, your terrace, your office, etc.

3. You can also keep it simple

Don't be fooled by the many possibilities if you "only" have a simple question. Do let our creativity seduce you. You will notice, as far as we are concerned, complicated solutions are not really solutions. We design for both the gadget adept and the gadget ascetic. We give you the options, you decide what to use.
You can find the products on the next pages.

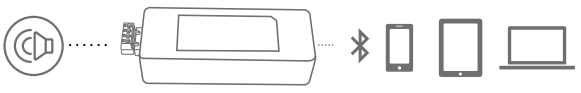
ART1.1

Minimal visibility, maximum sound experience.

The ART1.1, that is literally one-on-one: an amplifier for one zone and for one source. You can decide the zone yourself. We determined the source: Bluetooth.
This gem produces an amazing sound. Together with your built-in speaker, it forms the ideal combination to fill each space (toilet, kitchen, bathroom etc.) with enough sound. You can make the connection in a blink of an eye and wirelessly stream the playlist of your dreams. No hassle with Wi-Fi and registering. Straight forward. In the room you desire.
Do you like things clean and zen? Thanks to its compact measurements, you can discretely conceal the ART1.1. You already get it: a pure approach for a pure sound. Of course, with the trusted ArtSound-quality label.

description	local audio distribution system
	Class D amplifier
	2 x 10W RMS (8Ω)
	2 x 15W RMS (4Ω)
sources	Bluetooth
power supply	110V - 230V
dim. (h x w x d)	35,5 x 54 x 159,5mm
weight	0,21kg

AVAILABLE in PackS



HYDE

The HYDE didn't steal its name. This amplifier is so small and light that you can hide it anywhere: in a false ceiling, behind the couch, in the closet ... You've probably never seen this before. It can even be tucked in with your built-in speaker.
Still, the HYDE produces a powerful and cool sound, which it gets from its built-in radio, one of your Bluetooth devices or a sound source you plug into the analogue or digital input.
Thanks to their unique identification, you can also have multiple HYDES blasting at the same time without them interfering with each other. Operate it from the comfort of your armchair using your tablet, smartphone or the handy RF remote control (ref. RMHYDE). You use it to program your HYDE(S), select your music, regulate the volume ... all without aiming. In short, despite its modest size, the HYDE offers you comfort and top quality. For all your favourite music. And now ... sing along!

description	local audio distribution system
	Class D amplifier
	2 x 25W RMS (4Ω)
sources	inbuilt FM/DAB+ tuner (2 x 6 presets)
	AUX input (3,5mm)
	digital Toslink input
	Bluetooth
tone control	equalizer 4 preset + mono/stereo
operation	RF remote control (434 MHz) + holder
various features	external aerial input
	RJ45 input (update/trigger input on/off 3V-15V)
	unique addressing
power supply	110V - 230V
dim. (h x w x d)	64 x 76,5 x 186mm
weight	0,41kg

At the back of the Hyde you will find holes for screws allowing for easy installation.

AVAILABLE in PackS

DAB+ FM

MULTIROOM

SMART HYDE

A compact multi-amplifier, your window to the world, a party animal if you will, good for filling one or all rooms.

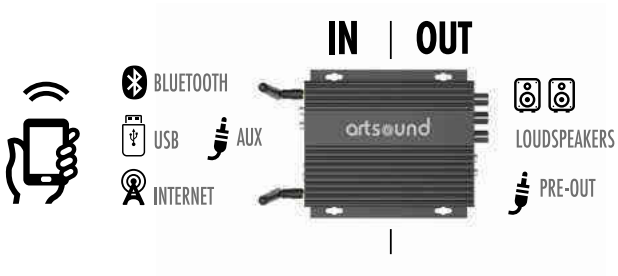
This SMART HYDE is a multiroom amplifier that makes use of your home network. Despite its small size, it fills the large world it gives you access to, via internet radio, Spotify, Bluetooth, Deezer, Airplay etc. Do you have other devices in your home? No problem, that is what the AUX-in can be used for. Its powerful and flawless sound is owed to its digital amplifier. No wonder that you want more of them in your home. You can all connect them to one network and control them from your lazy chair, using your tablet or smartphone.

description	multiroom amplifier - class D, 2 x 50 W RMS (4Ω)	
	THD 0,03% @1kHz 1W	
internet radio	> 10 000 stations worldwide	
music services	Spotify Connect, TuneIn, vTuner, Deezer, Tidal,	
	Qobuz, ...	Bluetooth 5.0
	Apple AirPlay	NAS via UPnP/dlna
input	stereo RCA, optical, microUSB (DAC), USB (mass storage)	
output	stereo RCA + subwoofer	
tone control	volume, treble, bass	
functions	alarm function / sleep timer	
internet connection	LAN 10/100Mbit and Wi-Fi 802.11 b/g/n	
control	4STREAM app (iOS + Android)	
power supply	110 V - 240 V	
dim. (h x w x d)	40 x 146 x 158mm	
weight	0,54kg	

AVAILABLE in PackS

Music services

Spotify · Internet radio · Works with Apple AirPlay · Listen on deezer · NAS · UPnP · dlna



SMART ZONE 4

The SMART ZONE 4 is a streaming pre-amplifier with 4 zones.
You are to choose the music source for each zone: internet radio, Spotify, Airplay etc. give it a go. Would you like to connect additional external sources? There are plenty of inputs and outputs! And should 4 zones not be enough, you can also combine two SMART ZONE 4s or expand one of them by use of SMART HYDE-devices.
For maximum flexibility, the SMART ZONE 4 leaves it up to you to see to amplification. (Our tips: 2x an ArtSound PRL1204 or an ArtSound AMP1250.) If you prefer 100% focus on the music, then you can integrate the SMART ZONE 4 with the included rack-earplugs.
You obviously control it with your tablet or smartphone.

description	streaming for amplifier for 4 individual zones
internet radio	> 10,000 stations worldwide
music services	Spotify Connect, TuneIn, vTuner, Deezer, Tidal, Qobuz etc.
	Apple AirPlay
	NAS via UPnP/dlna
input	stereo RCA, optical, coaxial,
	USB (mass storage)
output	stereo RCA, optical, coaxial
tone control	volume, treble, bass
functions	alarm function / sleep timer
internet connection	LAN 10/100Mbit + passthrough
control	4STREAM app (iOS + Android)
	12V Master Trigger-output
	trigger-output in each zone
power supply	110V - 240V
dim. (h x w x d)	45 x 430 x 200mm
weight	2,40kg

The Smart Zone 4 offers not just 1, but 4 ways to fill your house with music.

Music services

Spotify · Internet radio · Works with Apple AirPlay · Listen on deezer · NAS · UPnP · dlna

MULTIROOM

SVC4.2

Do you own a classic amplifier? And you still wish to operate in different zones? Then the SVC4.2 might just be your solution, while you will give your amplifier a second life.

You can connect the SVC4.2 to four pairs of loudspeakers to one amplifier output. The device ensures that your amplifier will not be subjected to excessive load as a result. The practical dials on the front panel allow you to adjust the volume for each pair of loudspeakers separately. This allows you to create up to four different volume zones. The style and finish of the SVC4.2 are also in perfect harmony with your hi-fi system. The rubber touch feels pleasant and has a luxurious appearance.

description	volume control for 4 sets of loudspeakers
max. power	2 x 80W (input level)
loudspeaker output impedance	8Ω
amplifier input impedance	4Ω
dim. (h x w x d)	52 x 314 x 240mm
weight	1,93kg
colour	black

SVC6.2

You can connect the SVC6.2 to six pairs of loudspeakers to one amplifier output. The device ensures that your amplifier will not be subjected to excessive load as a result. The practical dials on the front panel allow you to adjust the volume for each pair of loudspeakers separately. This allows you to create up to six different volume zones. The style and finish of the SVC6.2 are also in perfect harmony with your hi-fi system. The rubber touch feels pleasant and has a luxurious appearance.

description	volume control for 6 sets of loudspeakers
max. power	2 x 180W (input level)
loudspeaker output impedance	8Ω
amplifier input impedance	4Ω
dim. (h x w x d)	52 x 425 x 260mm
weight	4,51kg
colour	black

Do you wish to enhance all the offices or your practice with music? Then let the SVC6.2 be your soulmate. It divides your preferred stations across six different zones, each with their own level of volume.

SVC6.2T

Want the same music in the warehouse, the office, as well as in the entrance hall? Using the SVC6.2T, you stay in control and give each zone its own volume.

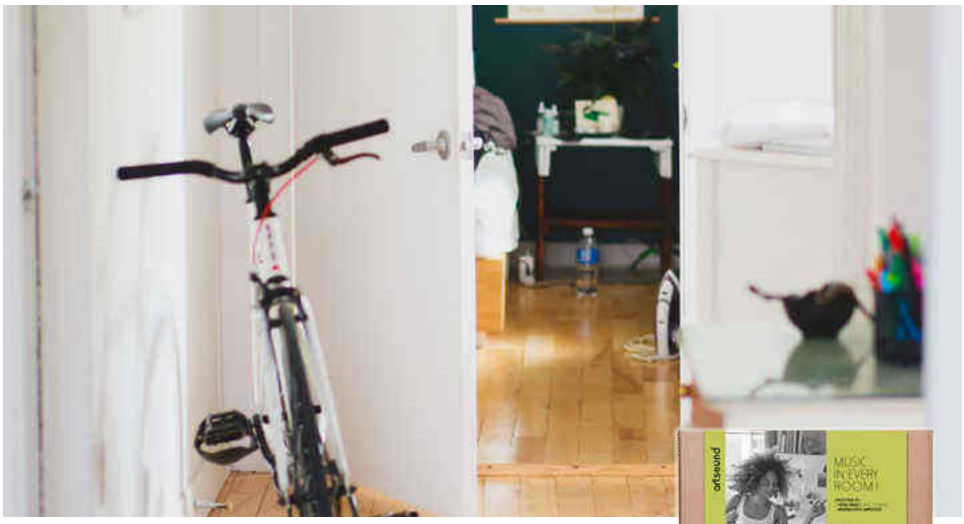
The SVC6.2T, connected to a 100V amplifier, lets you create 6 different zones controllable in volume (100W per channel). The practical dials on the front panel allow you to adjust the volume for each zone or switch it off completely. Each volume control is equipped with a 24V priority relay. The styling and finishing allow the SVC6.2T to blend in perfectly with your 19" professional rack.

description	100V volume control for 6 zones
max. power	100W max. per channel
priority channel	24V DC
dim. (h x w x d)	88 x 483 x 86mm - 2u (19")
weight	1,86kg
colour	black

PACKS

MUSIC IN EVERY ROOM!

Music is part of our lives more than ever, wherever we find ourselves. Using these all-in units, as from today you will have a ready-to-use solution to fill every room with music. A toilet, a seating corner, the patio or bathroom, your desk, no spot will be able to escape. Every unit is a musical duet between the amplifier and the appropriate speakers. The ArtSound packs, they are so smart and we are so proud of them!

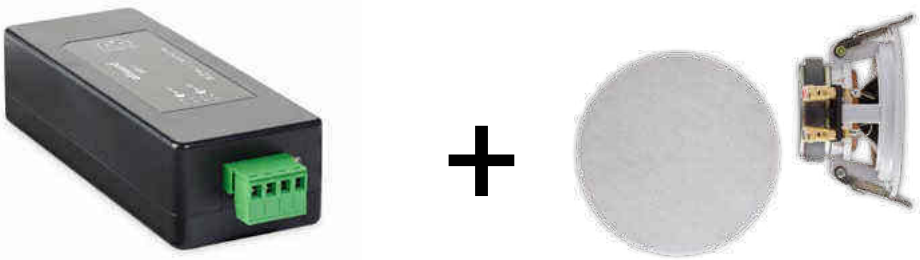


ART1.1 - FL30

minimalist amplifier + 2 ultra-small inwall loudspeakers

The ART1.1, that is one-on-one, literally. An amplifier for a single zone and a single source. You can select the zone yourself, we have already determined the source: Bluetooth. This gem produces an amazing sound. The combination with the FL30s is ideal to provide every small space with sufficient tone. It takes just seconds to make the connection and wirelessly stream the playlist of your dreams.

toilet
hallway
compact kitchen



ART1.1

class D amplifier
2 x 15W RMS (4Ω)
2 x 10W RMS (8Ω)
Bluetooth

all details : p. 122

FL30

full range systeem
10 - 50W (recommended)
90dB
100 x 52mm (Ø x d)

all details : p. 33

HYDE - UNI30

minimalistic amplifier + 2 design onwall loudspeakers

This amplifier is so small and so light that it can be hidden anywhere: in a false ceiling, behind the seat, in the cabinet ... You can control it from your lazy chair, using your tablet, smartphone or the handy RF-remote control, which you program your HYDE(S) with, choose your music, control the volume ... all without aiming.
In combination with our UNI30s, in a neutral design with a solid bass reflex housing, you will realise great performance, despite the (compact) measurements.

kitchen
office
reception

+

HYDE

- class D amplifier
- 2 x 25W RMS (4Ω)
- inbuilt FM/DAB+ tuner (2 x 6 presets)
- AUX input - 3,5mm
- Bluetooth

all details : p. 123

UNI30

- 2-way onwall loudspeakers
- 20 - 60W (recommended)
- 90dB
- 180 x 115 x 112mm
- black

all details : p. 74

HYDE - FL501

minimalistic amplifier + 2 ultrathin inwall loudspeakers

This amplifier is so small and so light that it can be hidden anywhere: in a false ceiling, behind the seat, in the cabinet ... You can control it from your lazy chair, using your tablet, smartphone or the handy RF-remote control, which you program your HYDE(S) with, choose your music, control the volume ... all without aiming.
For you we combine it with the FL501, a round flush-mounted speaker that can easily be named all-round. The Hyde will also be concealed in the hole you create for the speaker. Together, they will ensure many years of listening pleasure.

kitchen
office
bedroom
waiting room

HYDE

class D amplifier
2 x 25W RMS (4 Ω)
inbuilt FM/DAB+ tuner (2 x 6 presets)
AUX input - 3,5mm
Bluetooth
all details : p. 123

FL501

2-way coaxial inwall loudspeakers
10 - 100W (recommended)
88dB
200 x 70mm
white
all details : p. 40

HYDE - HPSQ525

minimalistic amplifier + 2 water repellent inwall loudspeakers

This amplifier is so small and so light that it can be hidden anywhere: in a false ceiling, behind the seat, in the cabinet ... You can control it from your lazy chair, using your tablet, smartphone or the handy RF-remote control, which you program your HYDE(S) with, choose your music, control the volume ... all without aiming.
In combination with the HPSQ525s you will have a hybrid pack. The speakers can handle a bit of water. They are for outdoor use, or perhaps in the bathroom or the kitchen. The Hyde itself is always installed indoors.

bathroom
kitchen
canopy

+

HYDE

- class D amplifier
- 2 x 25W RMS (4 Ω)
- inbuilt FM/DAB+ tuner (2 x 6 presets)
- AUX input - 3,5mm
- Bluetooth

all details : p. 123

HPSQ525

- 2-way coaxial inwall loudspeakers
- 10 - 100W (recommended)
- 88dB
- 170 x 170 x 80mm
- splash-proof

all details : p. 27

HYDE - FL550

minimalistic amplifier + 1 stereo inwall loudspeaker

This amplifier is so small and so light that it can be hidden anywhere: in a false ceiling, behind the seat, in the cabinet ... You can control it from your lazy chair, using your tablet, smartphone or the handy RF-remote control, which you program your HYDE(S) with, choose your music, control the volume ... all without aiming. The FL550 has a double tweeter and produces a full-fledged stereo sound, as if there were two hanging there.

compact kitchen
bedroom
toilet
office

HYDE

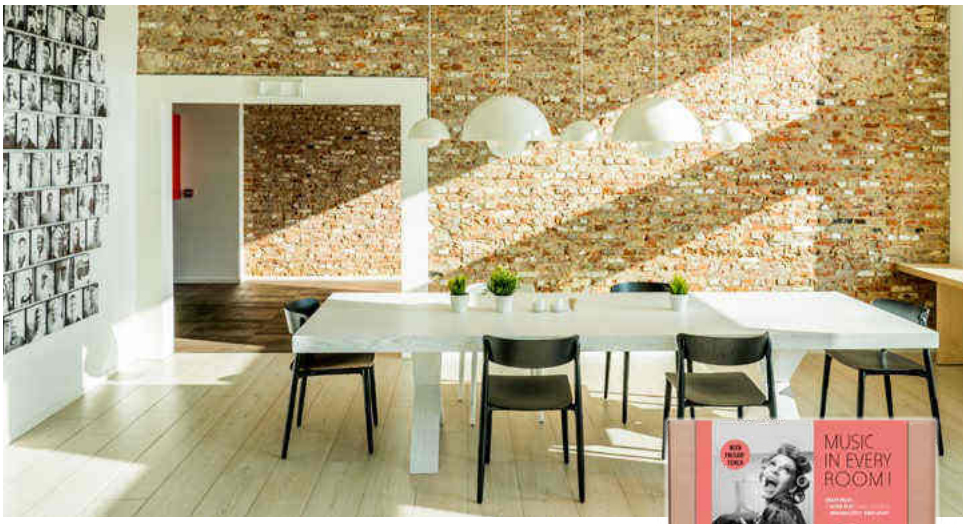
- class D amplifier
- 2 x 25W RMS (4Ω)
- inbuilt FM/DAB+ tuner (2 x 6 presets)
- AUX input - 3,5mm
- Bluetooth

all details : p. 123

FL550

- 2-way coaxial stereo inwall loudspeakers
- 10 - 100W (recommended)
- 87dB
- 200 x 80mm
- white

all details : p. 43



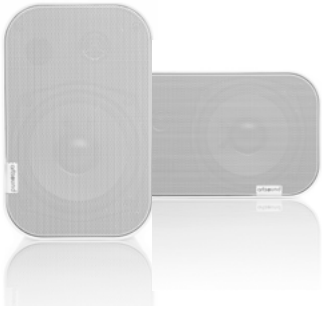
SMART HYDE - UNI30

multiroom-amplifier + 2 design onwall loudspeakers

Although the Smart Hyde is tiny, it fills the large world it gives you access to, via internet radio, Spotify, Bluetooth, Airplay ... Thanks to the network function and the app, you can install several of them in your home. In combination with our UNI30's, you will have an all-round pack. Despite its (compact) measurements, the UNI30 generates great performance. Speakers don't need to stand out, but their sound does! The Smart Hyde should ideally always be installed inside.

living room
kitchen
practice
meeting room

+



SMARTHYDE

multiroom amplifier - class D, 2 x 50W RMS (4Ω)
internet radio: > 10 000 stations worldwide
music services: Spotify Connect, TuneIn, vTuner, ...
alarm function / sleep timer
158 x 146 x 40mm
all details : p. 124

UNI30

2-way onwall loudspeakers
20 - 60W (recommended)
90dB
180 x 115 x 112mm
white
all details : p. 74

SMART HYDE - FL501

multiroom-amplifier + 2 ultrathin inwall loudspeakers

Although the Smart Hyde is tiny, it fills the large world it gives you access to, via internet radio, Spotify, Bluetooth, Airplay ... Thanks to the network function and the app, you can install several of them in your home. In combination with our FL501's, you will have an all-round pack, a top-duo showing great performance. Speakers don't need to stand out, but their sound does! The Smart Hyde should ideally always be installed inside.

living room
office
bedroom
dining room

SMARTHYDE

multiroom amplifier - class D, 2 x 50W RMS (4Ω)
internet radio: > 10 000 stations worldwide
music services: Spotify Connect, Tuneln, vTuner, ...
alarm function / sleep timer
158 x 146 x 40mm
all details : p. 124

FL501

2-way coaxial inwall loudspeakers
10 - 100W (recommended)
88dB
200 x 70mm
white
all details : p. 40

SMART HYDE - HPRO525

multiroom-amplifier + 2 splash-proof inwall loudspeakers

Although the Smart Hyde is tiny, it fills the large world it gives you access to, via internet radio, Spotify, Bluetooth, Airplay ... Thanks to the network function and the app, you can install several of them in your home. In combination with our HPRO525's, you will have a hybrid pack in and around the house. This is because the HPRO525 is suitable for indoors as well as outdoors, the reason for which this round speaker was developed. The Smart Hyde should ideally always be installed inside.

kitchen
bathroom
terrace
wellness

+

SMARTHYDE

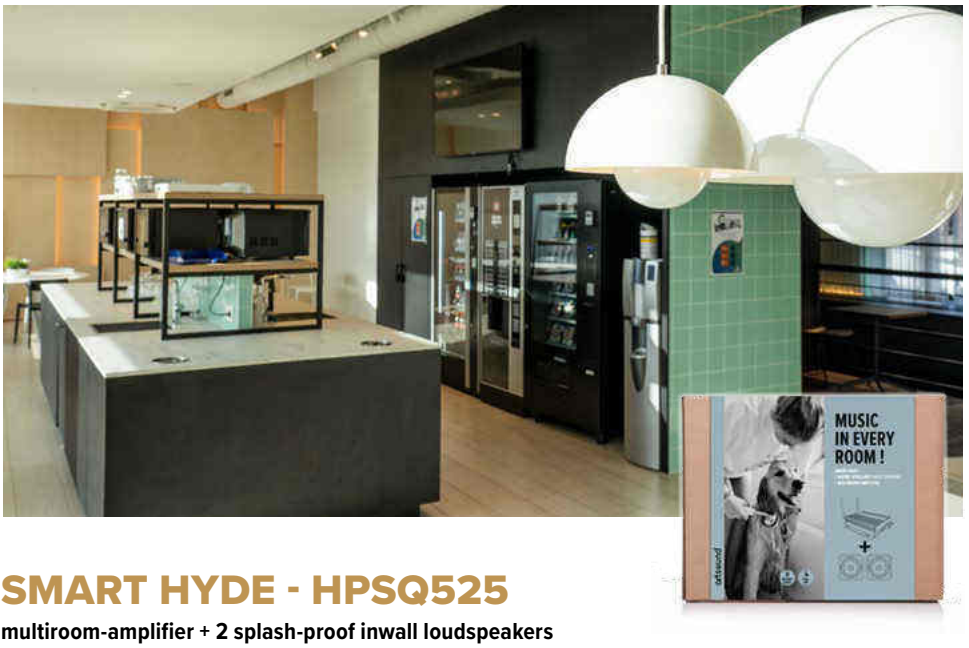
- multiroom amplifier - class D, 2 x 50W RMS (4Ω)
- internet radio: > 10 000 stations worldwide
- music services: Spotify Connect, TuneIn, vTuner, ...
- alarm function / sleep timer
- 158 x 146 x 40mm

all details : p. 124

HPRO525

- 2-way coaxial inwall loudspeakers
- 10 - 100W (recommended)
- 88dB
- 200 x 80mm
- splash-proof

all details : p. 23



SMART HYDE - HPSQ525

multiroom-amplifier + 2 splash-proof inwall loudspeakers

Although the Smart Hyde is tiny, it fills the large world it gives you access to, via internet radio, Spotify, Bluetooth, Airplay ... Thanks to the network function and the app, you can install several of them in your home. With our HPSQ525s, you will have a hybrid pack in and around the house. Because the HPRO525 is suitable for indoors as well as outdoors, the reason for which this square speaker was developed. The Smart Hyde should ideally always be installed inside.

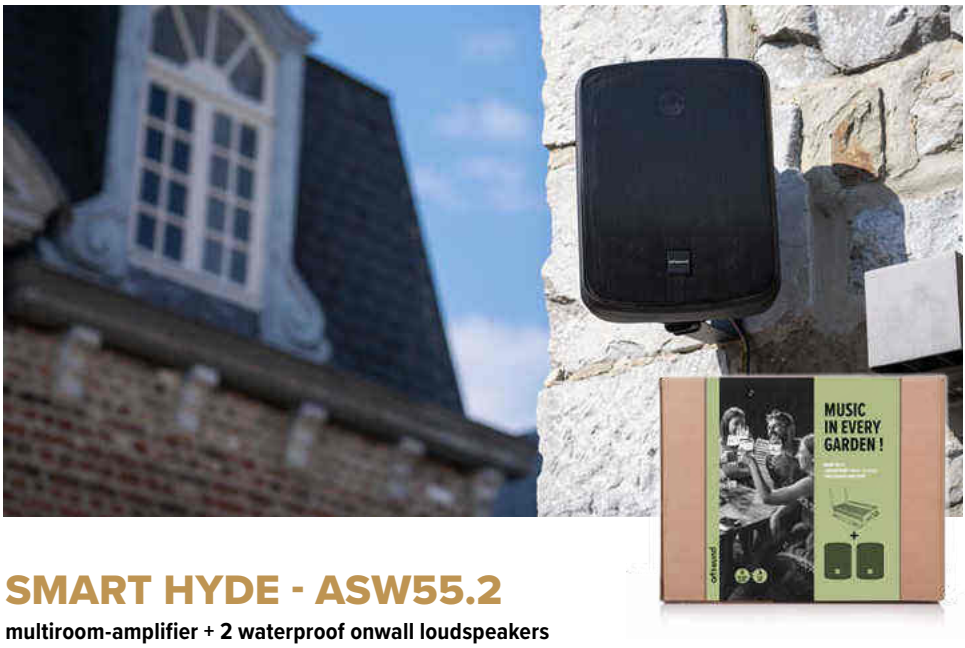
kitchen
bathroom
office
wellness

SMARTHYDE

multiroom amplifier - class D, 2 x 50W RMS (4Ω)
internet radio: > 10 000 stations worldwide
music services: Spotify Connect, TuneIn, vTuner, ...
alarm function / sleep timer
158 x 146 x 40mm
all details : p. 124

HPSQ525

2-way coaxial inwall loudspeakers
10 - 100W (recommended)
88dB
170 x 170 x 80mm
splash-proof
all details : p. 27



SMART HYDE - ASW55.2

multiroom-amplifier + 2 waterproof onwall loudspeakers

Although the Smart Hyde is tiny, it fills the large world it gives you access to, via internet radio, Spotify, Bluetooth, Airplay ... Thanks to the network function and the app, you can install several of them in your home. In combination with our ASW55.2s, you will have an outdoor-pack in your home. Or rather: on your patio, at your pool, your tavern ... it can even handle a warehouse. The Smart Hyde should ideally always be installed inside.

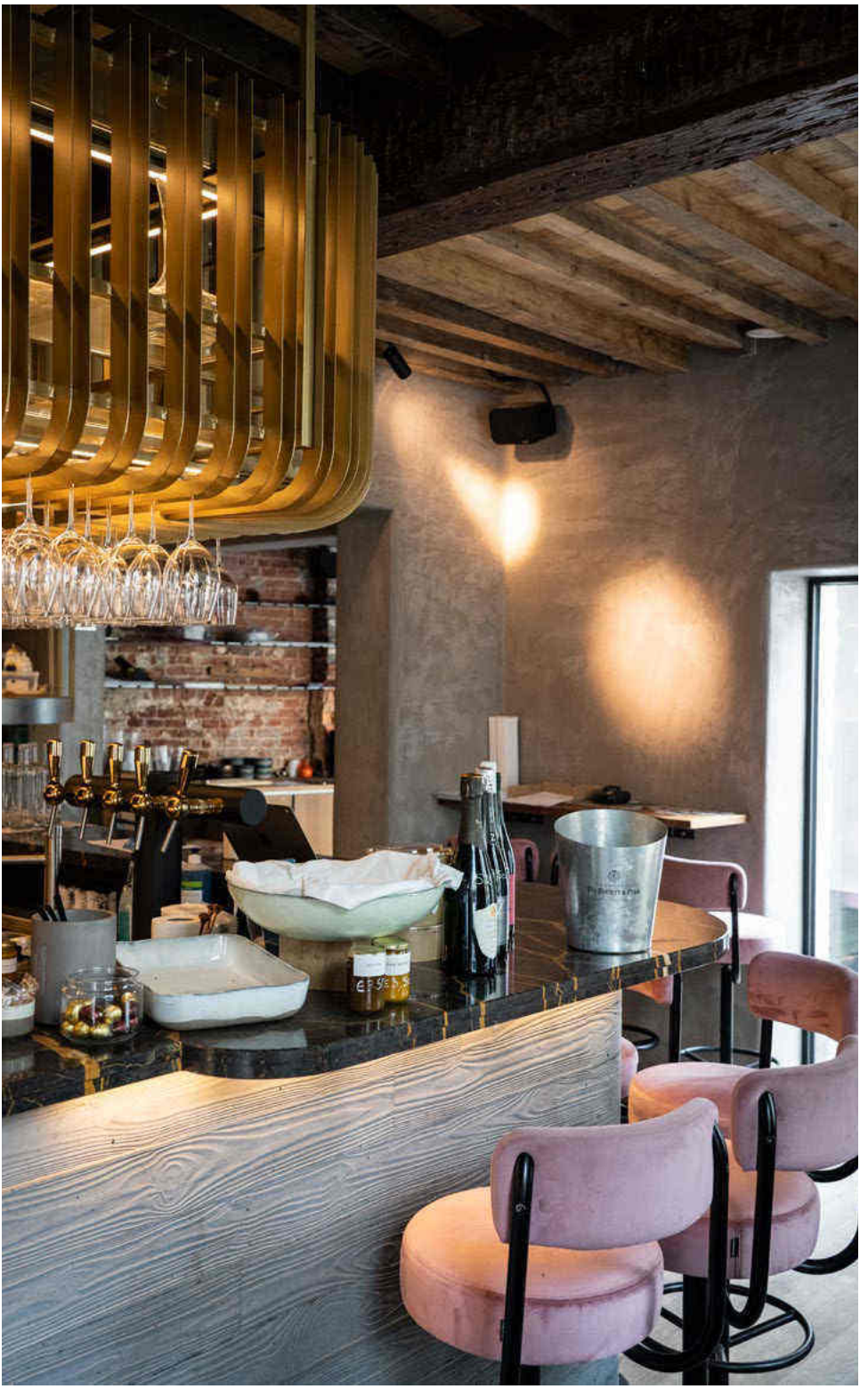
stockroom
terrace
wellness

SMARTHYDE

multiroom amplifier - class D, 2 x 50W RMS (4Ω)
internet radio: > 10 000 stations worldwide
music services: Spotify Connect, TuneIn, vTuner, ...
alarm function / sleep timer
158 x 146 x 40mm
all details : p. 124

ASW55.2

2-way loudspeakers
20 - 120W (recommended)
87dB
170 x 170 x 80mm
waterproof / frost-free
all details : p. 82



Nonam, Ghent

amplifiers

NO MUSIC WITHOUT AN AMPLIFIER.

Every speaker needs an amp. Together they form a unit, perfectly coordinated with each other. We, at ArtSound, always seek smart solutions. So, we do not do 100 models for 100 situations. We do versatile amplifiers that excel in flexibility. They are also incredibly easy to install and are user-friendly. One or more zones, microphones, a soothing radio station, it's all possible. They are also very easy to control, and built into a sturdy housing, making them resistant to dust and heat. Smart Solutions, remember.

WHAT'S THE PURPOSE OF AMPLIFIERS EXACTLY? WHY ARE THEY NECESSARY?

Depending on the situation, an amplifier can be simple or complicated. The purposes of a sound amplifier is to intensify audio signals for the human ear, for example, for reproducing an audio CD, a microphone system, a guitar, etc.
But they also have other applications, such as amplification of high-frequency signals for radio
and TV stations.

Generally speaking, there are three types of amplifiers. Most of us are familiar with the **MIXING amplifier,** a difficult word for something that can handle anything. It will help you define the wattage you need. Just connect up the speakers and the source, and hey presto!

The name **PRE-amplifier,** however, says exactly what the amplifier does: it defines the way you want things BEFORE you amplify them. In other words it is the nervous system of the sound system. This unit determines the source you want to select, the volume, etc.

The POWER amplifier defines the capacity of the system, that is, its brute force. It's just like a car, which has its steering system (pre-amplifier) and engine (power amplifier). Neither can exist without the other.

Finally, there is the **matrix**, which functions like an adult dispatcher with the fire services. He coordinates everything: who is sent where and in what numbers? Who receives priority? Etc. You can almost feel what's coming next. A system using a matrix requires a little more forethought. The matrix always maintains an overview.

mixing amplifiers

ALL INCLUSIVE!

We might as well have called them plug & play-amps. Connecting speakers, providing power and go for it. Most of them can take multiple sources and microphones. They are suitable for simple (table) arrangements up to more complex combinations.

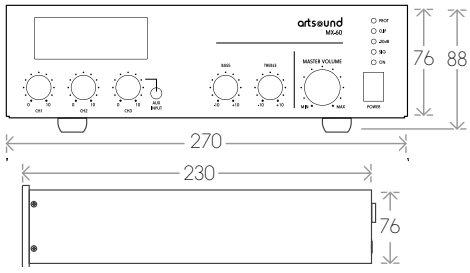
MX-60M

TABLETOP MODEL MIXER AMPLIFIER

This compact mixer amplifier is fitted with an integrated tuner and Bluetooth-module, it can be used for numerous commercial and residential purposes. The MX-60M is fitted with an individual volume control per input channel and is protected against short circuit and thermal overload.

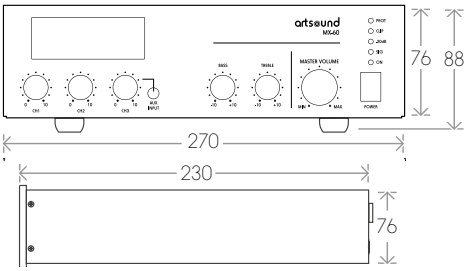
output capacity 100V	60W
output capacity RMS 8Ω	60W
frequency range	80Hz - 18kHz < 0,5% THD
zones	1
direct output	4-8Ω / 70V / 100V
tone control	yes
built-in source	USB/SD
	FM tuner
	Bluetooth
line-out	built-in source, channel 2/3
MIC input	3 (1 XLR/ 2 jack 6,3 mm)
AUX input	2 RCA
priority input	1 (phoenix + contact)
priority levels	3
power supply	240V AC
power consumption	210W
dimentions (h x w x d)	76 x 270 x 230mm
weight	3,59kg

Pleasant background music and the right ambiance in the shop, the MX-60M makes it happen every day.



100V

output capacity 100V	60W
output capacity RMS 8Ω	60W
frequency range	80Hz - 18kHz < 0,5% THD
zones	1
direct output	4-8Ω / 70V / 100V
tone control	yes
built-in source	no
line-out	channel 2/3
MIC input	3 (1 XLR/ 2 jack 6,3 mm)
AUX input	2 RCA
priority input	1 (phoenix + contact)
priority levels	3
power supply	240V AC
power consumption	210W
dimentions (h x w x d)	76 x 270 x 230mm
weight	3,59kg



MX-60

TABLETOP MODEL MIXER AMPLIFIER

Compact mixer amplifier, for use in numerous commercial and industrial applications. Provided with individual volume control for each input channel and protection against short-circuits and thermal overload.

Waiting is always a nuisance, but this MX60 makes it somewhat less burdensome. Because the healing sounds make waiting easier.

100 V

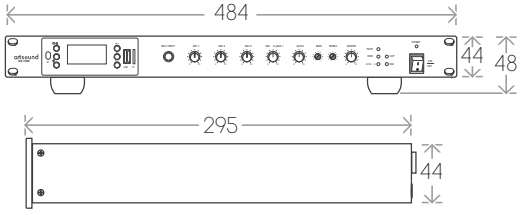
MX-120M

19” MIXING AMPLIFIER

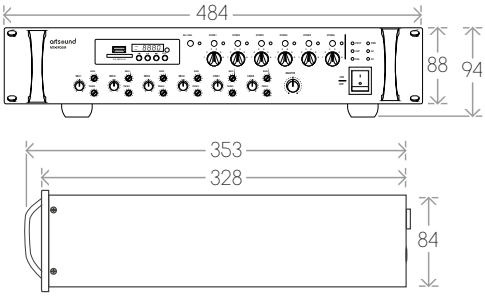
Compact and universally deployable mixing amplifier that pumps out 120 Watts. The MX-120M has integrated FM with Bluetooth and a treble/bass tone control on board. It has individual input gain control (3 channels) and is protected against short-circuit and thermal overload.

output capacity 100V	120W
output capacity RMS 8Ω	120W
frequency range	80Hz - 16kHz (+1dB, -3dB)
zones	1
direct output	70V / 100V / 4-16Ω
tone control	bass, treble
built-in music source	USB/SD - FM tuner - Bluetooth
line out	1x RCA (1000mV / 470Ω)
MIC input	1x jack 6,3mm (MIC-1)
	4x euro terminal (MIC1-4 line / mic / phantom switch)
AUX input	2 RCA
priority levels	1x EMC (euro terminal)
	EMC>MIC1>MIC2>MIC3>MIC4/AUX1/AUX2/MP3
power supply	240V AC
power consumption	180W
dimentions (h x w x d)	44 x 484 x 260mm - 1RS
weight	3,7kg
extra	remote control
accessories	MIC-621A / MIC-511C

The MX-120M is suitable for a large number of purposes. It ensures a perfectly appropriate atmosphere in this shoe shop. But also the local sports centre, the Commune Council Chamber and the school ... are its playground.



output capacity 100V	240W
output capacity RMS 8Ω	240W
frequency range	50Hz - 16kHz
zones	6
direct output	4-16Ω / 70V / 100V
tone control	yes (per input)
built-in music source	USB/SD - FM tuner - Bluetooth
line out	yes
MIC input	4 (combo XLR/Jack) + 2 (selective paging RJ45)
AUX input	2 (RCA)
chime function	yes
priority levels	5
	EMC input (externally injected signal)
	ALARM trigger (built-in)
	TEL input / REMOTE MIC (MIC-216)
	CHIME
	MIC1 (prior to MIC2-4/LINE1-2)
power supply	240V AC / 24V DC
power consumption	360W
dimentions (h x w x d)	88 x 484 x 353mm - 2RS
weight	7,2kg
extra	remote control
accessories	MIC-216 / MIC-511C / MIC-621A / /WMS-100 /WBS-200



MX-2406M

6-ZONE 19" SELECTIVE MIXING AMPLIFIER

This versatile mixing amplifier with integrated music source offers 240W output power. You can instantly create six zones operating independently (a single source simultaneously). They each have their own volume level and selective PA option.

The music in the refrigeration aisles is louder than in the checkout area of this supermarket. What's more, you can put out calls for staff per zone.

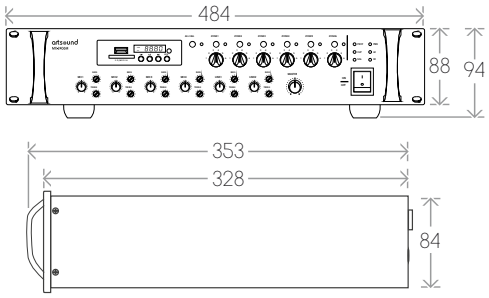
MX-5006M

6-ZONE 19" SELECTIVE MIXING AMPLIFIER

Just choose between radio or a wireless BT-connection and in no time, you will create 6 zones that operate independently (one source at a time). They each have their own volume level and selective PA option.

Does one zone require more power than the other? That is a piece of cake for the MX-5006M. An appeal to the person responsible for the department is also easily done.

output capacity 100V	500W
output capacity RMS 8Ω	500W
frequency range	50Hz - 16kHz
zones	6
direct output	70V / 100V / 4-16Ω
tone control	yes (per input)
built-in music source	USB/SD - FM tuner - Bluetooth
line out	yes
MIC input	4 (combo XLR/Jack) + 2 (selective paging RJ45)
AUX input	2 (RCA)
chime function	yes
priority levels	5
	EMC input (externally injected signal)
	ALARM trigger (built-in)
	TEL input / REMOTE MIC (MIC-216)
	CHIME
	MIC1 (prior to MIC2-4/LINE1-2)
power supply	240V AC / 24V DC
power consumption	360W
dimentions (h x w x d)	88 x 484 x 353mm - 2RS
weight	7,2kg
accessories	MIC-216 / MIC-511C / MIC-621A / WMS-100 / WBS-200
extra	remote controls



matrix

DIVIDE AND RULE!

More complex situations demand more flexible solutions. This is precisely where the use of matrices comes in so handy. Upon your request, it will send any signal to the zone of your preference. Long live musical freedom!

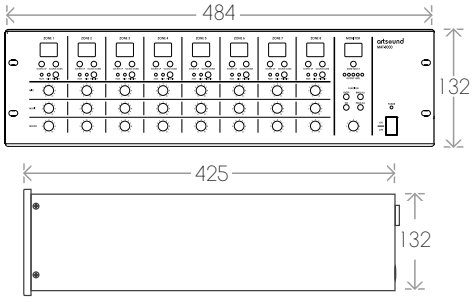
MAT-8000

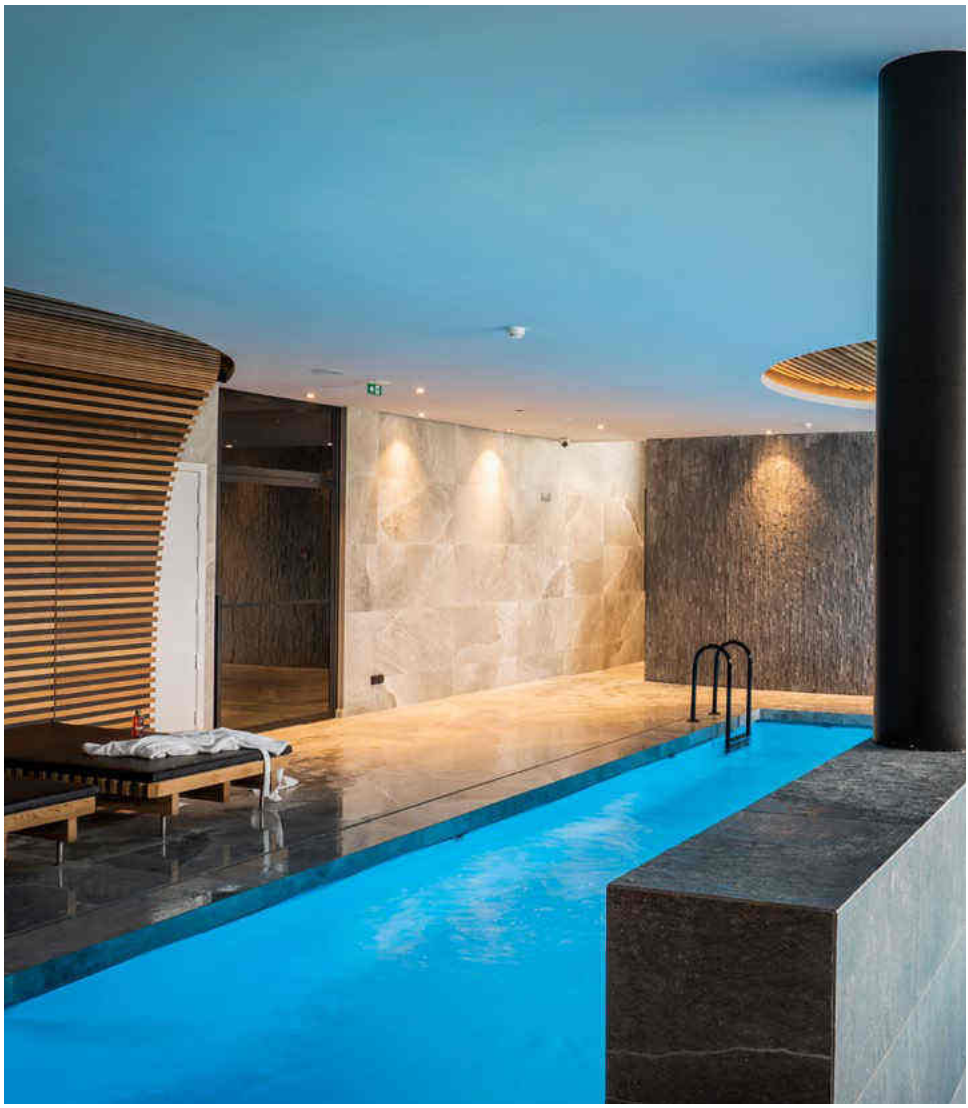
8-ZONE MATRIX

High-performance 8-time matrix guarantees the ultimate in flexibility. The name says it all: you can distribute different sources to a maximum of 8 zones simultaneously. You can also add sources locally, control the volume, etc....

A polyvalent sports complex requires polyvalent solutions. A microphone at the side line that can also function as a local source? Check! Flexibility is the watchword of the MAT-8000 matrix.

frequency range	MIC 80Hz - 18kHz
	Line 20Hz - 20kHz
zones	8
direct output	70V / 100V / 4 - 16Ω
LED level indicator	yes
tone control	yes
output	8 x Phoenix
amp in	yes
pre-amp out	yes
MIC input	4 phoenix / 2 RJ45 / 1 XLR
AUX input	4 RCA
chime function	yes
priority levels	MIC 1 / EVAC / MIC-8000A
power supply	240V AC / 24V DC
power consumption	320W
dimentions (h x w x d)	132 x 484 x 425mm - 3RS
weight	20.15kg
extra	extra monitor function /zone
accessories	MIC-8000A / MIC-621A /
	MIC-511C
	control panel WP-8000B / WP-8000C





pr e- ampl ifi er s

VERIFY BEFORE YOU AMPLIFY

Keep control of the power and determine personally what will be amplified where. Pre-amplifiers allow you to select and control different sources and to control the volume. Naturally, they are used in combination with the necessary power amplifiers.

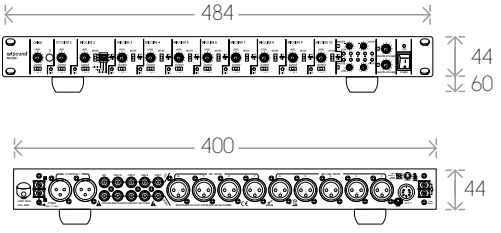
PM-2S01

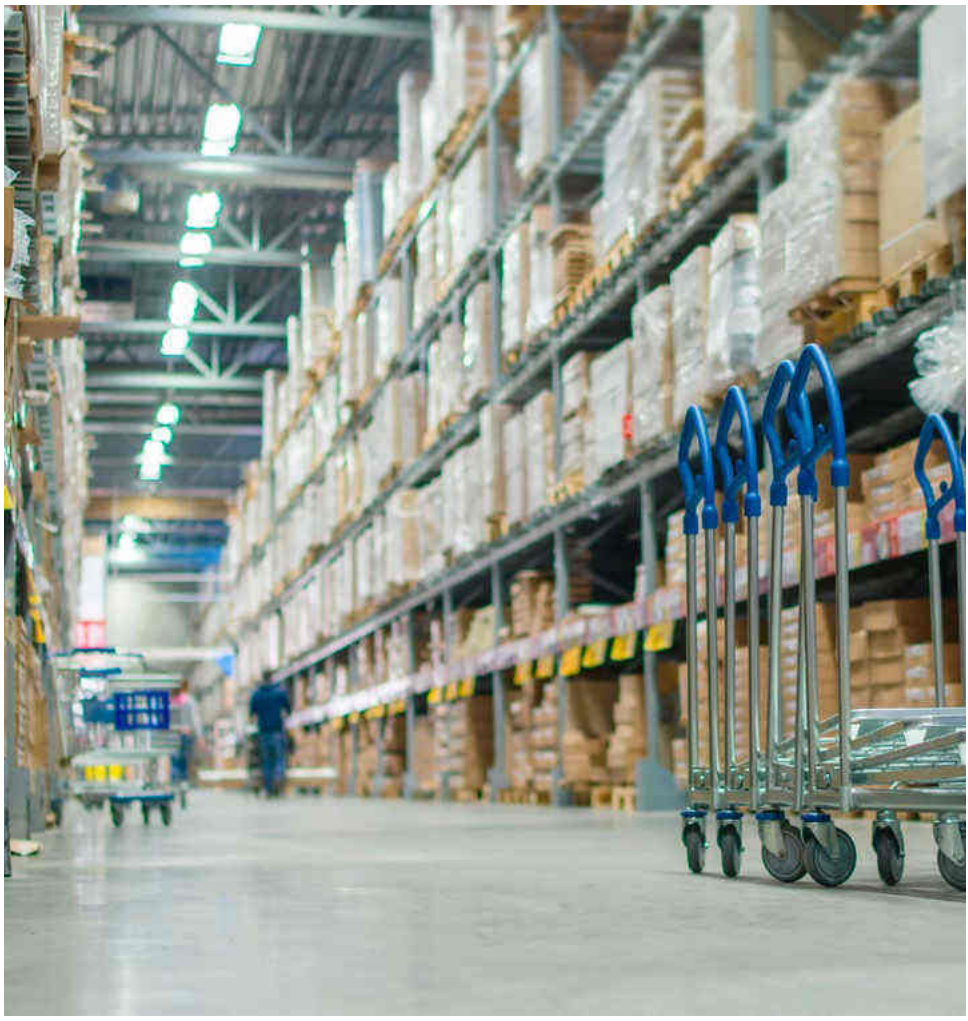
2 ZONES STEREO PRE-AMPLIFIER

With the PM-2S01, you now have a 10-channel preamplifier whose signals can be transmitted to two zones. Each channel has its own individual volume control and is ideal for connecting up a microphone or other sources. You have a choice between XLR connections (9), MIC/LINE (5), RCA (4) and REC OUT (1).

This company restaurant looks and feels pleasant, but different from the offices. The PM-2S01 ensures a controllable solution!

zones	2
direct output	yes (REC)
LED level indicator	yes - per zone
tone control	yes - per zone
output	2 x XLR
amp in	-
pre-amp out	-
MIC input	2 - 6 XLR
	7 - 10 XLR / RCA
AUX input	-
tape input	-
chime function	yes (2/4-tone)
priority levels	MIC 2 / 4 VOX
protection	-
cooling	-
power supply	AC 230V / 50Hz - DC 24V
power consumption	13W
dimentions (h x w x d)	44 x 484 x 295mm - 1RS
weight	3.9kg
extra	-
accessories	MIC-511C / MIC-621A / /WMS-100
	WBS-200





POWER AMPLIFIER

PRONOUNCED, BUT CONTROLLED

As efficient as they are indispensible for anyone working on a project people expect more from. From small to large, the keyword is power.

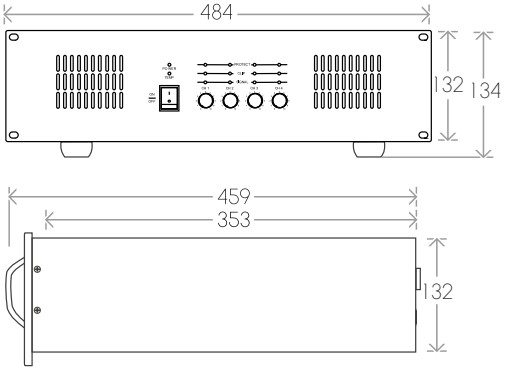
PR-4240

4-CHANNEL 100V POWER AMPLIFIER

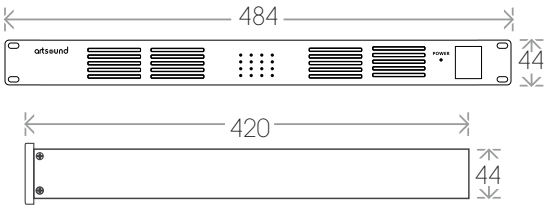
This power amplifier will supply plenty of power to your zones, enabling you to supply a maximum of four zones with 240W. You can control the amplification separately for each zone or channel using the knob at the front.

output capacity 100V	4 x 240W
output capacity RMS 8Ω	monitor
frequency range	50Hz - 16kHZ
zones	4
direct output	70V / 100V / 4Ω
LED level indicator	yes
safety	over-voltage and power surges
cooling	automatic ventilator / thermal sensor
power supply	240V AC
power consumption	1500W
dimentions (h x w x d)	132 x 484 x 353mm - 3RS
weight	30,9kg

This retailer demands an adjusted volume in each zone of the shop. With the PR-4240 and the MAT-8000 he can dispose of the ideal couple at his business.



output capacity 100V	4 x 240W
frequency range	20Hz - 20kHz
zones	4
input	balanced phoenix connector
output	speaker phoenix connector
LED level indicator	yes
safety	over-voltage and power surges
cooling	automatic ventilator / thermal sensor
power supply	220V AC
dimentions (h x w x d)	44 x 484 x 420mm - 19"/ 1U
weight	8,8kg



PRH-4240

4-CHANNEL 100V POWER AMPLIFIER

Professional 4-channel 100V power amplifier in an extremely compact 19" 1U housing. This class D-amplification with high efficiency guarantees high power, minor distortion and hardly any heat development. Good for a maximum of 240W of power across four zones.

Compact in size and with a low power consumption. Provide speaker power for up to 4 different zones in all kinds of projects.

100 V

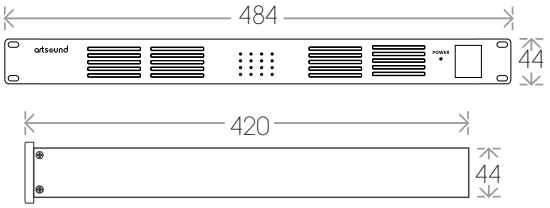
PRH-4350

4-CHANNEL 100V POWER AMPLIFIER

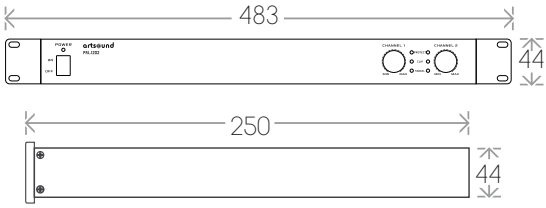
Professional 4-channel 100V power amplifier in an extremely compact 19" 1U housing. This class D-amplification with high efficiency guarantees high power, minor distortion and hardly any heat development. Good for a maximum of 350W of power across four zones.

output capacity 100V	4 x 350W
frequency range	20Hz - 20kHz
zones	4
input	balanced phoenix connector
output	speaker phoenix connector
LED level indicator	yes
safety	over-voltage and power surges
cooling	automatic ventilator / thermal sensor
power supply	220V AC
dimentions (h x w x d)	44 x 484 x 420mm - 19"/ 1U
weight	9,2kg

Compact in size and with a low power consumption. Provide speaker power for up to 4 different zones in all kinds of projects.



output capacity RMS 4Ω	2 x 200W
output capacity RMS 8Ω	2 x 120W
frequency range	20Hz - 20kHz
zones	2
input	2 x combo XLR/Jack
output	speakon / binding post
LED level indicator	yes
safety	over-voltage and power surges
cooling	automatic ventilator / thermal sensor
power supply	220V AC
extra	bridge mode
dimentions (h x w x d)	44 x 483 x 250mm - 19"/1U
weight	3,5kg



PRL-1202

2-CHANNEL POWER AMPLIFIER

Professional low-impedance 2-channel power amplifier in an extremely compact 19" 1U housing. The high efficient class D architecture guarantees high power, low distortion coupled with a very low heat dissipation. Good for a maximum of 120W of power across two zones.

Need extra power in a compact housing? This power amplifier can be used multifunctionally in both fixed and mobile installations.

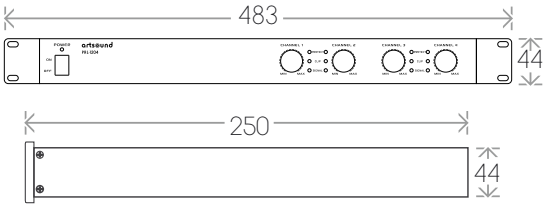
PRL-1204

4-CHANNEL POWER AMPLIFIER

Professional low-impedance 4-channel power amplifier in an extremely compact 19" 1U housing. The high efficient class D architecture guarantees high power, low distortion coupled with a very low heat dissipation.

Need extra power in a compact housing? This power amplifier can be used multifunctionally in both fixed and mobile installations.

output capacity RMS 4Ω	4 x 200W
output capacity RMS 8Ω	4 x 120W
frequency range	20Hz - 20kHz
zones	4
input	4 x combo XLR/Jack
output	speakon / binding post
LED level indicator	yes
safety	over-voltage and power surges
cooling	automatic ventilator / thermal sensor
power supply	220V AC
extra	bridge mode
dimentions (h x w x d)	44 x 483 x 250mm - 19"/1U
weight	3,8kg



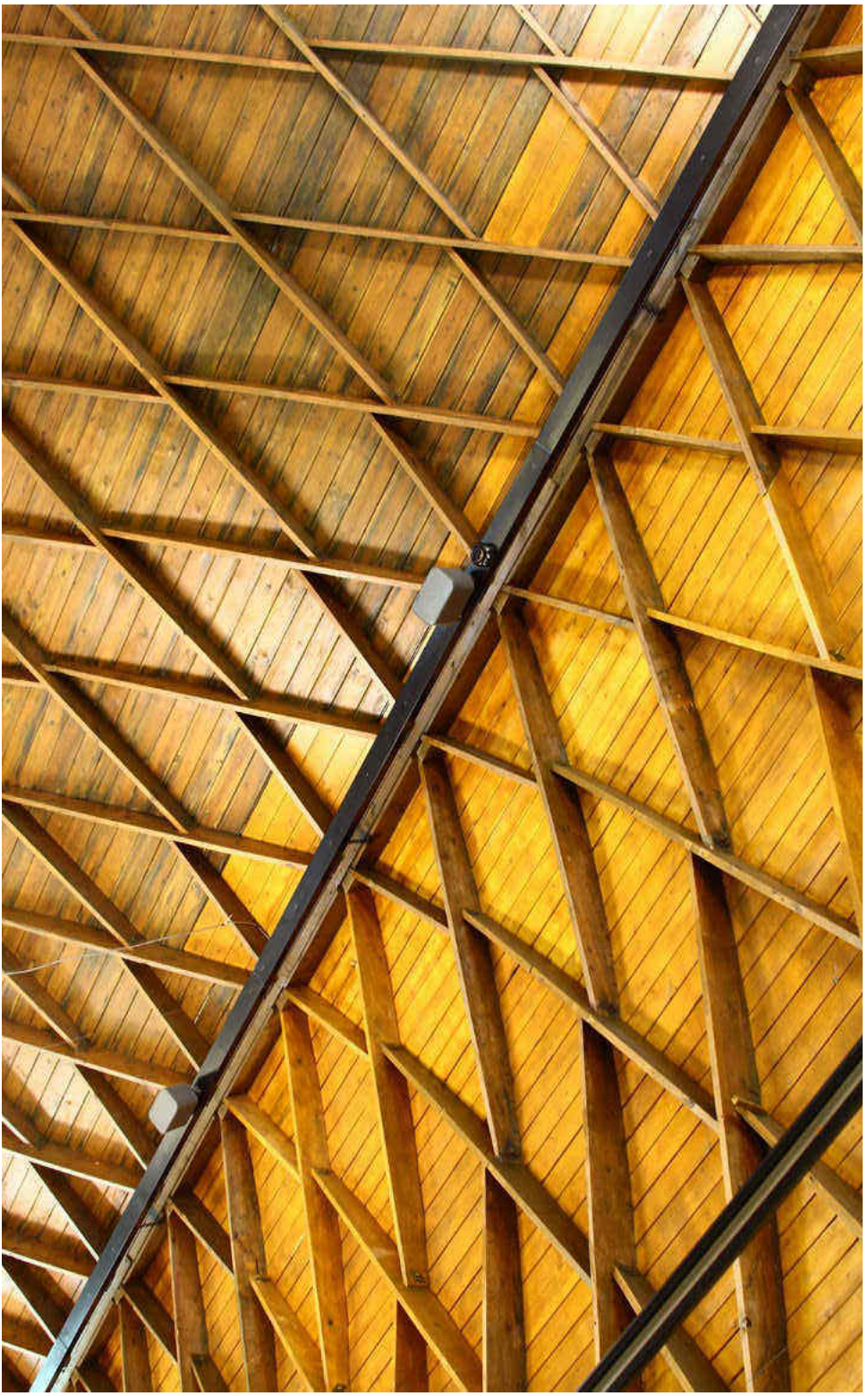
AMP1250

output power	12 x 50W (bridged 6 X 100W)
frequency range	20Hz - 20kHz
input	aux
output	rec
safety	over-voltage and power surges
cooling	thermal sensor
power supply	220V AC
dim. (h x w x d)	132 x 435 x 301mm
weight	16kg

MULTI-CHANNEL AMPLIFIER

The AMP1250 is a multi-channel amplifier that allows you to control up to twelve (mono) or six (stereo) speaker (zone)s. Each stereo speaker zone receives the ample power of 2 x 50 watts, or even up to 6 x 100 watts, via the bridged mode.
The AMP1250 serves perfectly as a power station of an existing multiroom installation, or you can use it as stand-alone and, for instance, listen to a single allocated tuner, cd, mp3-player ...
Volume in different rooms can be controlled with local volume controls.

Each zone has sufficient power, thanks to the teamwork between preamplifier and speakers. Here, you will mainly hear extra soft background music.



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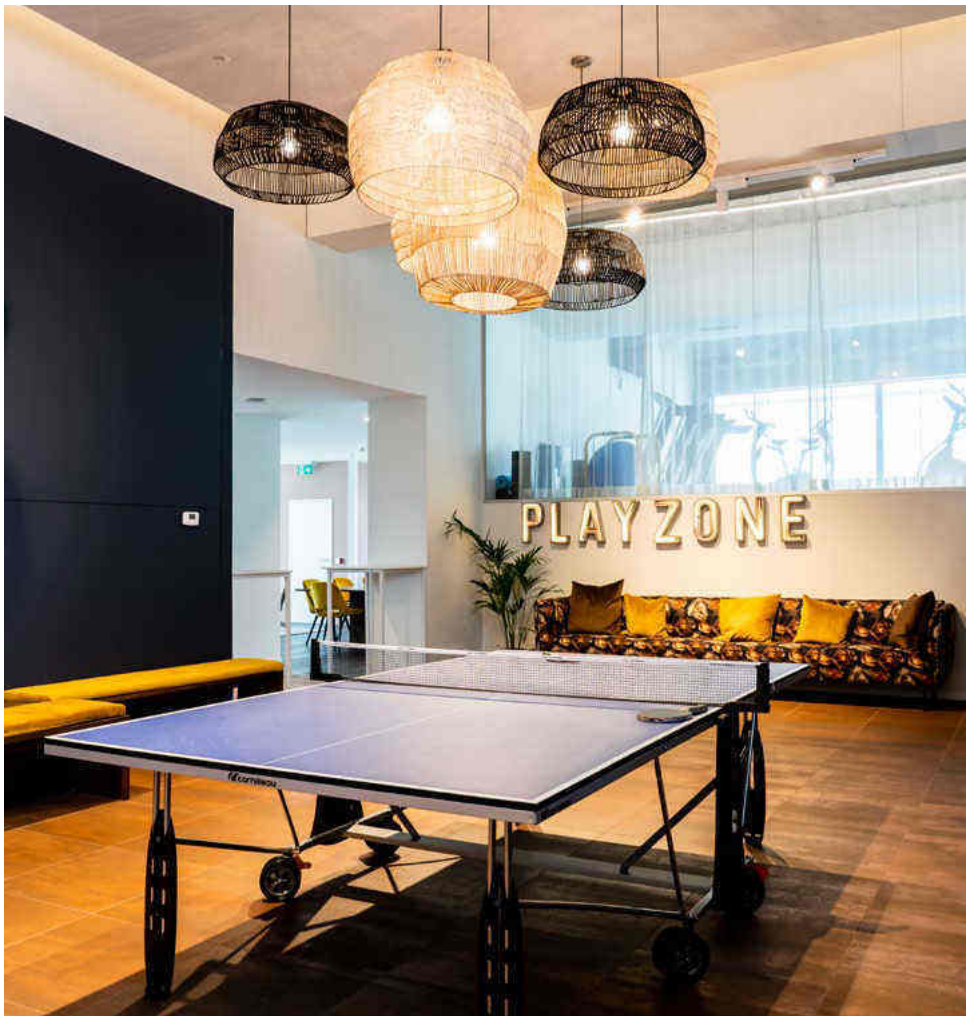


sources

CD players, a radio, a wireless connection ... they is the choices you make when you want to listen to music. Each source needs an amplifier and speaker. No amplifier nor speaker will function without the appropriate source. Nowadays, there are different forms: analogue (radio) and digital (playlist) sources. Before you know it, you can end up with a mishmash of different units. We integrate everything! With the 19" system it's possible to save on space and do away with a confusion of cables. What's more, you have a unit that satisfies all modern requirements.
We call that Smart Solutions!

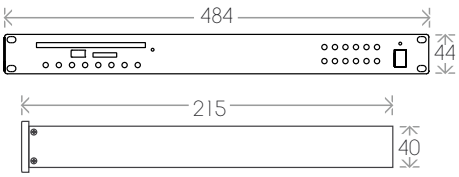
SRC-2221

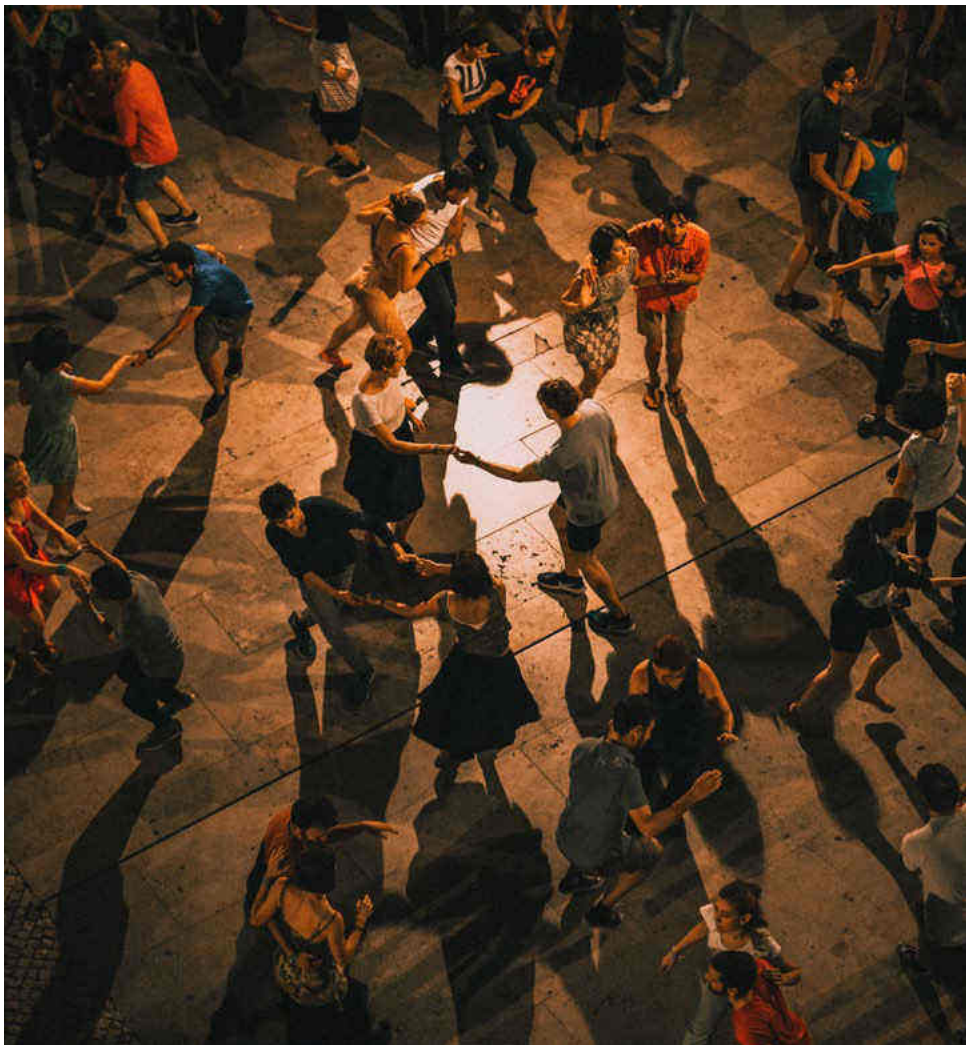
This SRC-2221 is a pure triathlete: it boasts a digital tuner, CD player and SD/ USB reader in a single housing; three disciplines effortlessly controlled by the hand-held transmitter.

Once you sit down here, you won't want to get up again. With the functional hand-held transmitter there's no longer any need to. What's more, at the flick of a switch you can change playlist and channel.

USB/SD adapter
for playing MP3

frequency range	20Hz - 20kHz
direct output	2 x RCA
sources	AM/FM tuner - 99 presets / SD/USB input (MP3) / CD
power supply	240V AC
power consumption	200W
dimentions (b x h x d)	44 x 484 x 215mm - 1RS
weight	3,7kg
extra	remote control / USB/SD adapter / FM/AM antenna





MIXING DESKS

HAPPILY NAVIGATING BETWEEN SOURCE AND ZONES

Mixing desks are jacks-of-all-trades. They form the connection between all conceivable sources (input) and all possible zones (output). One can compare their smart-degree with that of the control tower at the airport, that is how smartly-connecting they are!

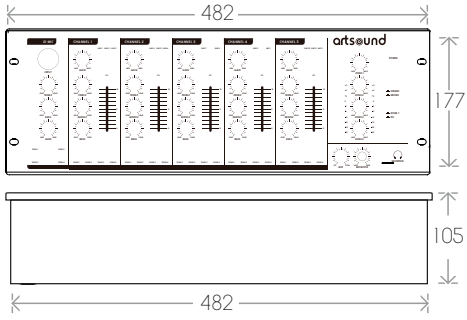
MIKS6.4

MIXING TABLE

This MIKS6.4 is not just another mixing table. It is a multi-functional mixing desk. After all its applications are diverse. The MIKS6.4 suits perfectly in a standard DJ-environment, like an environment with multiple zones. It has six channels and offers 11 line-ins and 3 mic inputs. Using the handy selection switch you can control the desired zone(s). And you are the one to determine the power of the signal.

With the proper amplifier, the MIKS6.4 is excellently suitable for use in the hospitality industry, in schools, cultural centres, sports centres, etc.

frequency range	20Hz-20KHz
zones	4
zone outputs	3-pin XLR / RCA
S/N ratio	88dB
THD	0.03% (line) 0.15% (mic)
tone control	3-band equalizer
MIC input	5mV RMS, 2 x 6.3 mm mono jack, 1 x XLR
line input	200mV RMS, 11 x RCA
headphone	8Ω, 1 x 6,3mm stereo jack
power supply	230V AC
power consumption	13W
dimensions (h x w x d)	105 x 482 x 177mm - [4U]
weight	4kg



control system

The control system is what provides comfort, it must be user-friendly and most of all, solution-oriented. You'll find built-in modules for local inputs for sports complexes, meeting rooms, etc., but also a simple volume control device you could keep in your desk, for example. A limited offering for a maximum area of application. Smart Solutions, remember.

WP-8000B

Fancy tuning into a different station in the coffee area? Or would you rather we all listen to the same audio stream together? The WP-8000B (in combination with the MAT-8000) allows you to choose your personal source, the preferred volume and turn your own zone into a local source (for example, connecting up a microphone or smartphone). The LED panel has a discreet but direct way of telling you exactly what you are doing.

A little introspection ... The WP-8000B in our own ArtSound offices. Modern enjoyment guaranteed.

TECHNICAL SPECIFICATIONS

communication speed	4800bps
communication distance	≤ 1km
input MIC	10mv
input AUX	335mv
signal/noise ratio	MIC ≥ 65dB BGM ≥ 75dB
total harmonic distortion	≤ 1% 1kHz
power supply	24V DC (via matrix till 50m)
dimensions (h x w x d)	86 x 135 x 33mm
dim. in-wall housing (h x w x d)	75 x 135 x 45mm
weight	153g
extra	metal in-wall housing

UTP cabling

metal in-wall housing included

WP-8000C

The WP-8000C is the WP-8000B smaller version. It gives you feedback on the source you selected and lets you regulate the volume to your heart's desire.

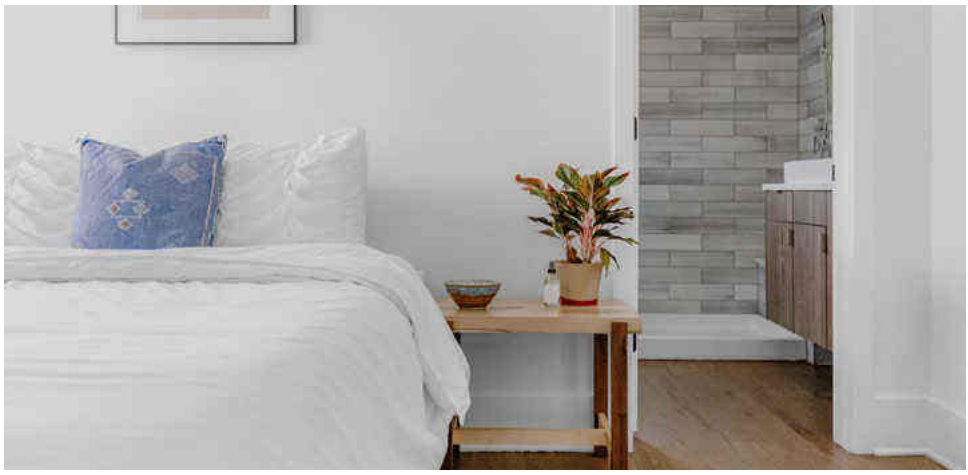
The blue LED provides you information about the status. Nicely concealed under the aluminium cover.

UTP cabling

metal in-wall housing included

TECHNICAL SPECIFICATIONS

communication speed	4800bps
communication distance	≤ 1km
input MIC	-
input AUX	-
signal/noise ratio	-
total harmonic distortion	-
power supply	24V DC (via matrix till 50m)
dimensions (h x w x d)	86 x 86 x 33mm
dim. in-wall housing (h x w x d)	75 x 75 x 45mm
weight	73g
extra	metal in-wall housing



VOLUME CONTROLLERS

Each of these volume controllers allows you to regulate the volume separately for each of the speakers located in different rooms (or zones). They are available in low impedance and in 100V versions.

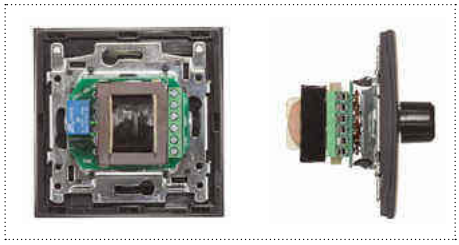
milk | white | anthracite | sterling silver

STEREO

power	2 x 40W
nominal power (RMS)	2 x 20W
resistance	4 - 16Ω
dimensions (h x w x d)	75 x 75 x 75mm
int. dimensions (h x w x d)	45 x 45 x 50mm
colour reference	milk : N-V0LST-100
	white : N-V0LST-101
	anthracite : N-V0LST-122
	sterling silver : N-V0LST-121

100 V

power	40W
resistance	-
dimensions (h x w x d)	75 x 75 x 75mm
int. dimensions (h x w x d)	45 x 45 x 50mm
colour reference	milk : N-V0L100V-100
	white : N-V0L100V-101
	anthracite : N-V0L100V-122
	sterling silver : N-V0L100V-121



tabletop microphones

Microphones are like football players: you have a specialist for every position. There are a number of different microphones which can be connected to most of our devices, each of which has its own strengths. A table microphone is a microphone with an inbuilt stand. They can be found in any conference room, control room, as well as somewhere like your local post office. Table models allow you to put a general call out, or make a selective one. All Smart Solutions.

Microphones

So, what microphone do I need?

Microphones don't just need your voice, they must have a power supply too. In addition, not every microphone can be used for every situation. We suggest you read the answers to the following questions carefully before buying one:

1. What's the microphone for? An announcement, singing, an alarm, a speech, etc?
2. What power supply should I use? Via a cable or should it be wireless?
3. If it's a microphone for a PA system, do my announcements need to be selective or general?
4. If there's an amplifier already available, how do I connect it up? Cat cables, XLR, phantom supply, etc?
5. Where is the microphone being used?
6. Are there other microphones close by?

What is phantom power?

Phantom power is a way of providing both a signal and power using the same wiring. Phantom power is used widely, for example, in recording studios where - because of their excellent sound quality - condenser microphones are used which need direct current to function. Voltage is usually 48V.

MIC-8000A

This microphone (in combination with the MAT-8000) allows you to put a call out in any zone you wish. Each of the buttons on your 'private' base has its own function. The attention signal helps catch everyone's notice (gong switch 2 to 4 tones). Pull the goose-neck towards you, adjust the volume and address every bystander. The LED light indicates that everything is okay. The MIC-8000A can be linked to the MAT-8000 with a cat 5 cable.

A call just intended for the board meeting? Not a problem with the MIC-8000A: discreet, but direct.

TECHNICAL SPECIFICATIONS

type	condenser microphone
polar pattern	unidirectional
frequency response	50 - 18000Hz, +/- 2dB
impedance	600Ω
sensitivity	- 75dB
volume control	chime + microphone
selective call	8 zones
power supply	24V DC
dimensions (h x w x d)	58 x 180 x 145mm
weight	2.5kg
extra	power adapter
combination	MAT-8000

MIC-621A

The MIC-621A is our allround mic. You can connect it up to different types of amplifier. What's more, it's extremely easy to operate and also includes an emergency battery. Just switch it on, press the button, say what you have to say and finish. Simple and straightforward.

A debate in this conference room requires an easy-to-use microphone. Even non-specialists can use this one.

100V

TECHNICAL SPECIFICATIONS

type	condenser microphone
polar pattern	cardioid
frequency response	50 - 12000Hz
impedance	600Ω
sensitivity	- 63dB
volume control	-
power supply	9V DC / 12V AC
dimensions (h x w x d)	45 x 125 x 150mm
weight	1.3kg
extra	XLR cable (6m)
	back-up battery
combination	MX-120M / MX-2406M / MX-5006M
	MAT-8000 / PM-2S01

MIC-511C

The MIC-511C is a table microphone with lots of sensitivity. Cardioid directivity elements ensure that sound reproduction is perfect. This microphone is powered by a 48V phantom power.

The MIC-511C filters out background noise. As a result, you can hear everything that's being announced.

TECHNICAL SPECIFICATIONS

type	condenser microphone
polar pattern	cardioid
frequency response	60 - 15000Hz
impedance	200Ω
sensitivity	- 47dB, +/- 3dB
volume control	-
power supply	11 - 52V
dimensions (h x w x d)	38 x 90 x 143mm
weight	1.5kg
extra	XLR cable (10m)
combination	MX-2406M / MX-5006M / MAT-8000 / PM-2S01

MIC-216

The MIC-216 paging console (compatible with the MX-2406M/ MX-5006M) allows you to put a call out in any zone you wish. Each of the buttons on your 'private' base has its own function. The attention signal helps catch everyone's notice. Pull the goose-neck towards you, adjust the volume and address every bystander. The LED light indicates that everything is okay.

Photo : Fancycrave on Unsplash

Want to catch the attention of the member of staff in aisle 5? The MIC-216 does what's necessary.

TECHNICAL SPECIFICATIONS

type	condenser microphone
polar pattern	unidirectional
frequency response	80Hz - 16KHz, +/- dB
connector	RJ45 port (2x available - loop-through)
	max. 6 microphones
sensitivity	- 50dB
volume control	chime + microphone
power supply	24V DC - 500 mA
dimensions (h x w x d)	54 x 175 x 147mm
weight	1kg
extra	DC power supply
combination	MX-2406M / MX-5006M

hand and wir el ess mo del s

FREE OF SPEECH

Wireless microphones have the advantage of being exceptionally mobile and compatible with different amplifiers. There are hand-held models or lapel microphones for giving your presentation the professional look.

WMS-100

Wireless microphone with receiver. The WMS-100 comes as an all-in package. The wireless microphone with built-in receiver (no WBP-200 necessary) transmits your voice to the receiver, which in turn is connected to the amplifier. Two in one!

Mobile, so no cables.
The WMS-100 package gives you all the possibilities.

TECHNICAL SPECIFICATIONS

	❶ receiver	❷ hand-held mircrophone
type		
polar pattern	-	unidirectional dynamic
UHF frequency	UHF wave-band 823-832/863-865MHz	
oscillator	PLL synthesized, switching diversity	PLL synthesized 16 channel selectable
frequency response	80Hz to 15kHz - ± 3dB	
sensitivity	@ 5µV S/N ratio > 80dB	
audio output	balanced & unbalanced	
signal-to-noise ratio	94dB, @ 20kHz deviation & 60mV antenna input	
volume control		
power	DC 12V - 18V	DC 3V (2 x 1,5V AA size) DC 2.4V (2 x 1,2V AA size) rechargeable
power consumption	130mA +/-10mA	
dimensions	30 x 170 x 120mm (h x w x d)	55 x 250mm (Ø x h)
weight	235gr	220gr
option	RP-WMIC" 19" adapter	

WBS-200

Wireless clip-on microphone with transmitter and receiver. The WMS-200 comes as an all-in package. The three components ensure a seamless, wireless presentation: the clip-on microphone can be attached to almost any item of clothing. The transmitter (WBP-200) sends an uninterrupted signal to the receiver. Just attach the latter to your amplifier and you'll have the audience hanging on your every word.

TECHNICAL SPECIFICATIONS

	❶ receiver	❷ multi-frequency pocket transmitter	❸ clip-on microphone
type			unidirectional
polar pattern	-		
UHF frequency	UHF wave-band 823-832/863-865MHz	UHF wave-band: 823-832/863-865MHz	
oscillator	PLL synthesized, switching diversity	PLL synthesized, 16 channel selectable	
frequency stability		± 0,005 %	
frequency response	80Hz to 15kHz - ± 3dB		50 - 18000Hz
sensitivity	@ 5µV S/N ratio > 80dB		
audio output	balanced & unbalanced		
signal-to-noise ratio	94dB, @ 20kHz deviation & 60mV antenna input		
power	DC 12V ~ 18V	DC 3V, 2 x 1,5V AA size alkaline batteries OR DC 2.4V, 2 x 1,2V AA size rechargeable batteries	
power consumption	130mA +/-10mA	120mA ±10mA @ 3V	
dimensions (Ø x d))	30 x 170 x 120mm (h x w x d)	100 x 65 x 25mm	-
weight		75gr	25gr
extra			3-pin mini XLR cable
option	RP-WMIC" 19" adapter		

WBP-200

Every wireless microphone transmits a signal. However, a clip-on microphone, for instance, doesn't have a transmitter. The WBP-200 ensures a stable signal which is sent to the receiver (WR-10). It has a handy belt clip and a rechargeable battery.

Thanks to its compact dimensions, it can be clipped or concealed on any belt or simply dropped into a pocket.

TECHNICAL SPECIFICATIONS

type	multi-frequency pocket transmitter
UHF frequency	UHF wave-band: 823-832/863-865MHz
oscillator	PLL synthesized
	16 channel selectable
frequency stability	± 0,005%
maximum deviation	± 20kHz with limiting compressor
tone signal	32,768kHz
consumption	120mA ±10mA @ 3V
power	DC 3V (2 x 1,5V AA size alkaline batteries)
	OR DC 2.4V (2 x 1,2V AA rechargeable batteries)
dimensions (h x w x d)	100 x 65 x 25mm
weight	75gr
combination	WMIC-100

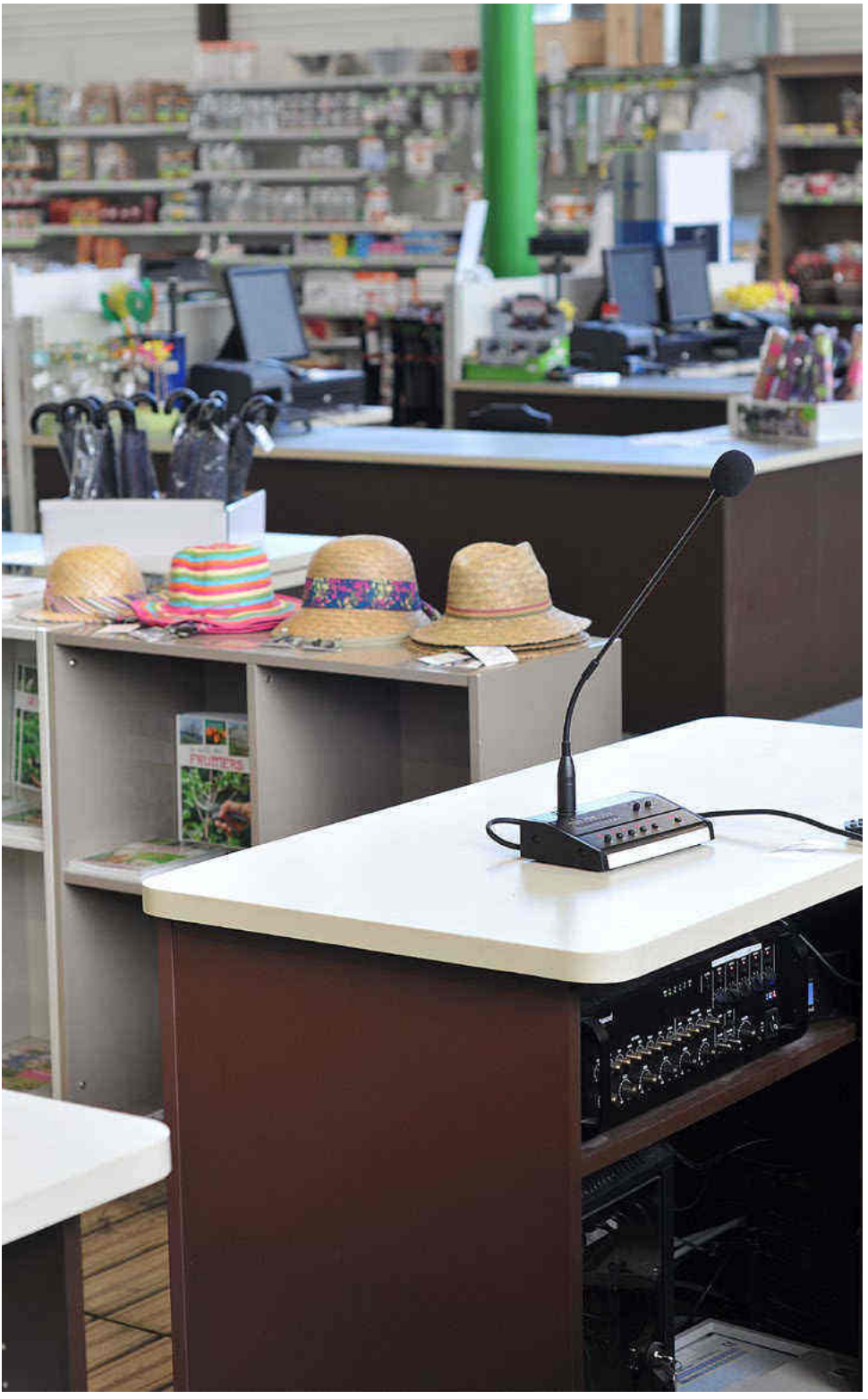
WMIC-100

Nowadays everything is wireless! Microphones too. The WMIC-100 is an allround microphone, which can transmit the signal to 16 different channels thanks to the built-in transmitter.

Whether it's for a presentation in a school, a sports centre or a professional speech, the WMIC-100 will do the business for you.

TECHNICAL SPECIFICATIONS

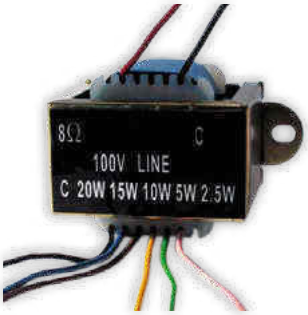
type	hand-held mircrophone
UHF frequency	UHF wave-band: 823-832/863-865MHz
polar pattern	unidirectional dynamic
oscillator	PLL synthesized
	16 channel selectable
power	DC 3V (2 x 1.5V AA size)
	DC 2.4V (2 x 1.2V AA size)
	rechargeable
dimensions (Ø x h)	55 x 250mm
weight	220gr
combination	WBP-200



Ma Jardinerie

signal converters

In the various set-ups, it is sometimes necessary to convert a signal to another structure. This makes it possible to allow two devices to flawlessly communicate with each other, or to convert a low-ohm speaker to a 100V version.



100V

T20

With the T20, you can transform any low-ohm loudspeaker to a PA or 100V loudspeaker. The T20 is suitable for any dry environment, and allows you to choose your own power up to a maximum of 20W.

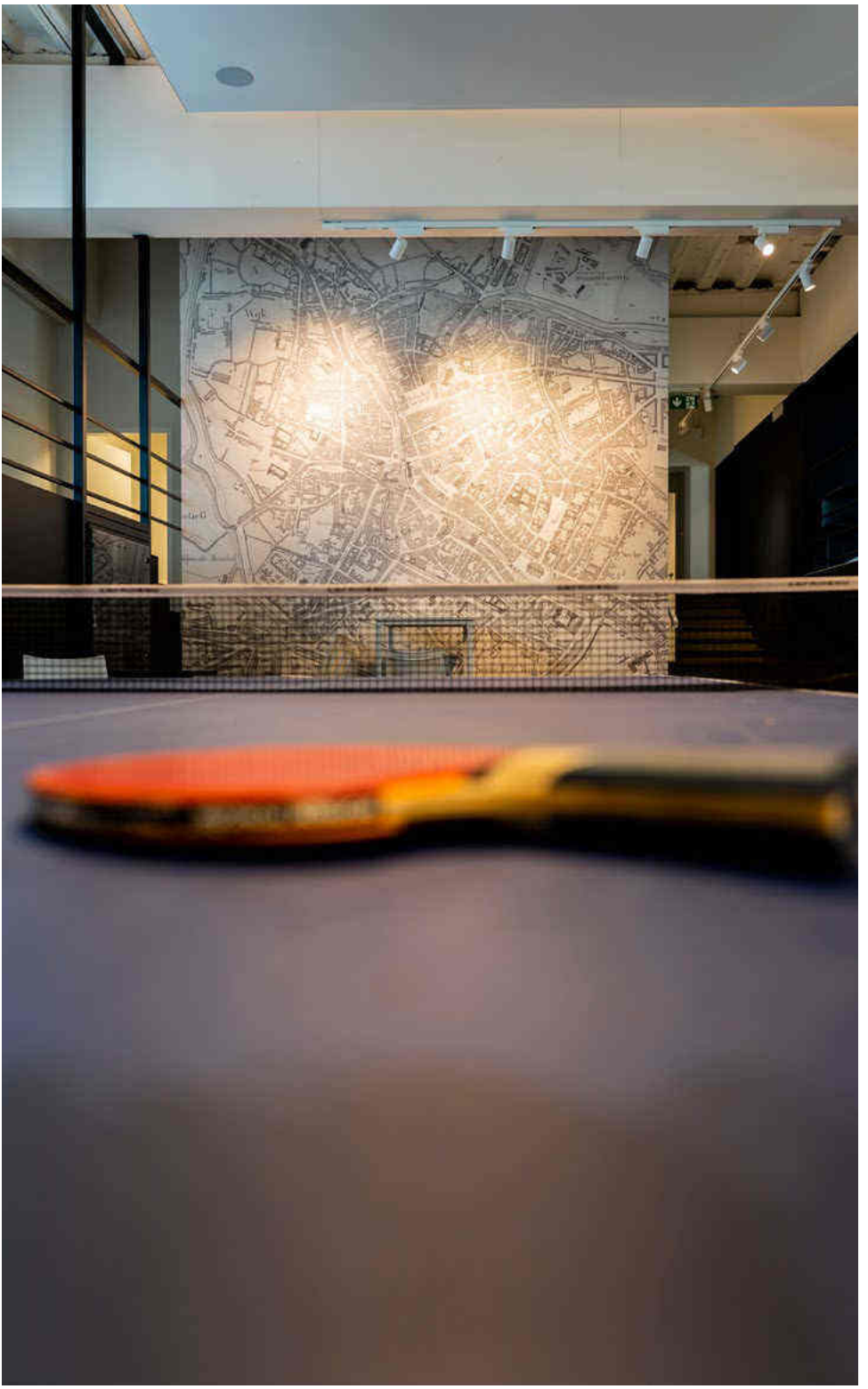
power	2,5 / 5 / 10 / 20W
sensivity	8Ω
dim. (h x w)	45 x 75mm

100V

ET20

The ET 20 can transform your classic waterproof speaker to a 100V version. The housing is water-proof and frost-proof.

power	2,5 / 5 / 10 / 15 / 20W
sensivity	8Ω
dim. (h x w x d)	72 x 152 x 72mm



ir solutions

FROM DREAM TO REALITY

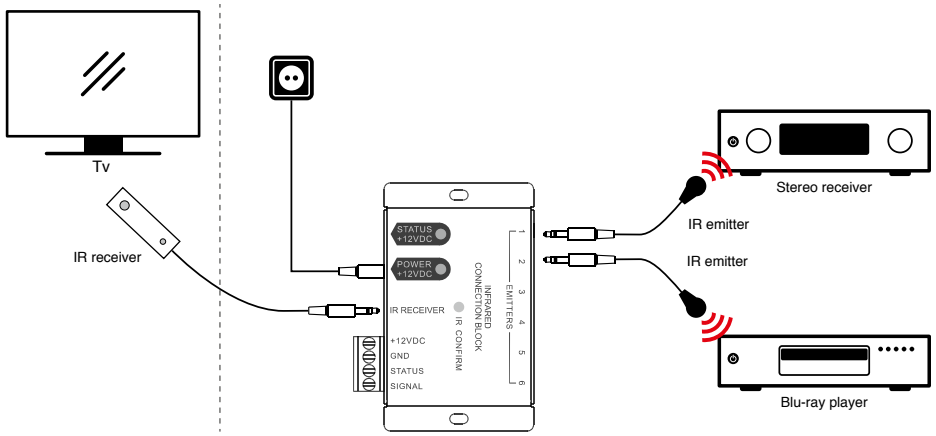
Just imagine: controlling a device from another room.
Or remaining in your seat while operating the amplifier wherever it is located, and yes, this could be from behind your controller cabinet.
Who wouldn't dream of that? We use our wits applying our infrared applications. Discover them here.

IR pro mount

expansion set

Operating out of sight AV equipment (in a cabinet or different room ...) via the trusted remote control? This professional infrared surface mounting kit ensures a discrete solution, allowing you to control 4 devices simultaneously. Expandable by addition of M1/M2 infrared transmitters.

- Six emitter output connections.
- IR confirmation LED.
- Status power input with LED indicator.
- Power input with LED indicator.
- 3,5mm input or interfacing with many brands of freestanding
- IR receivers.
- Detachable IR receiver connection.



IR Receiver	
receive frequency range	30 kHz to 60 kHz
transmit frequencies	38 kHz & 56 kHz
cord length	3m
connector type	3,5mm mini plug
power	12 V DC, 30mA max.
dimensions (h x w x d)	13 x 14 x 45mm
weight	28g
options	M1/M2 infrared transmitters

- **A** IR connecting block
- **B** IR receiver
- **C** dual IR emitters
- **D** power supply

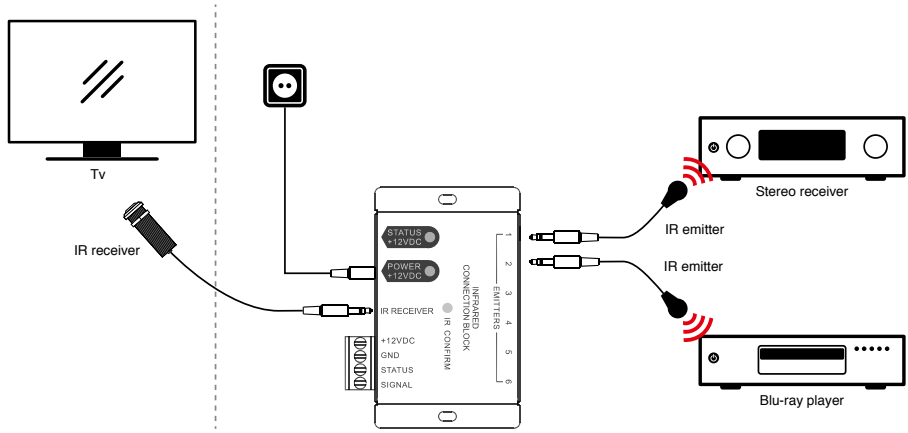
IR connecting block	
dimensions (h x w x d)	27 x 82 x 60mm
weight	110g

IR pro flush

expansion set

Operating out of sight AV equipment (in a cabinet or different room ...) via the trusted remote control? This professional IR installation kit ensures a discrete solution, allowing you to control 4 devices simultaneously. Expandable by addition of M1/M2 infrared transmitters.

- Six emitter output connections.
- IR confirmation LED.
- Status power input with LED indicator.
- Power input with LED indicator.
- 3,5mm input or interfacing with many brands of freestanding
- IR receivers.
- Detachable IR receiver connection.



IR Receiver	
receive frequency range	34 kHz to 60 kHz
transmit frequencies	38 kHz & 56 kHz
cord length	3m
connector type	3,5mm mini plug
power	12 V DC, 30mA max.
dimensions (l x Ø)	52.5 x 16.5mm
weight	54g
options	M1/M2 infrared transmitters

- **A** IR connecting block
- **B** IR receiver
- **C** dual IR emitters
- **D** power supply

IR connecting block	
dimensions (h x w x d)	27 x 82 x 60mm
weight	110g

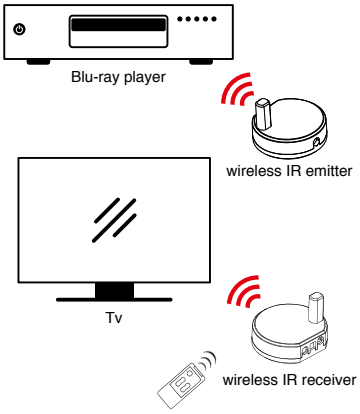
IR pro wireless

wireless transmission set

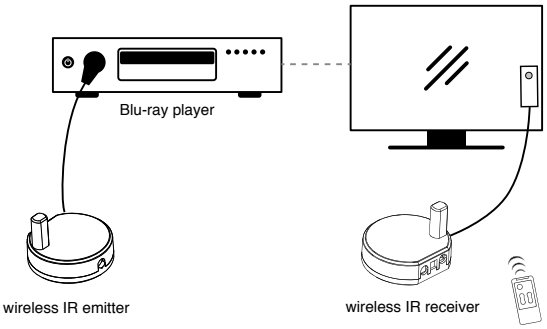
Infrared control, but completely wireless?
This professional IR/RF wireless solution allows full freedom of movement up to 200 metres.
Control 1 device from one TV or multiple devices from multiple TVs? Using the IR PRO WIRELESS it is a piece of cake.

- Connect the IR repeater wirelessly.
- Easy to control all home entertainment equipment in this system within a 200 metre radius (open space)
- No additional cables required

Setup 1



Setup 2



IR receiver / emitter	
receive frequency range	20kHz to 60kHz
RF frequency	866Mhz
connector type	3,5mm mini plug
power	5V DC
dimensions (Ø x h)	45 x 32mm
weight	15g

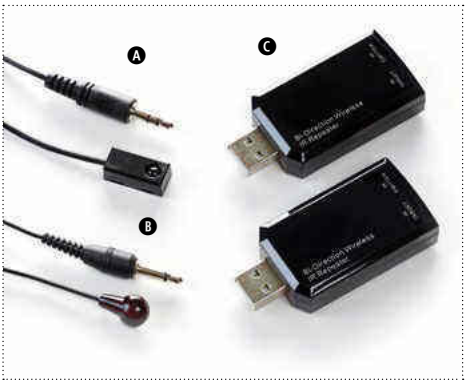
- A IR receiver
- B IR emitter
- C dual IR emitters
- D IR receiver unit
- E power supply

IR usb wireless

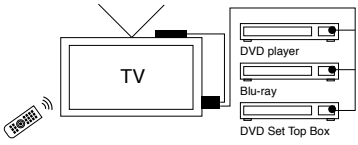
wireless USB transmission set

Infrared control as well as ultimate user-convenience? This USB powered IR solution can easily be plugged into a vacant USB port of your TV. The IR signal will, as such, be forwarded completely wirelessly, at a range of 150 metres of open space, to a second USB dongle that is plugged in remotely. Using the smart channel selection, different combinations are possible within a single project.

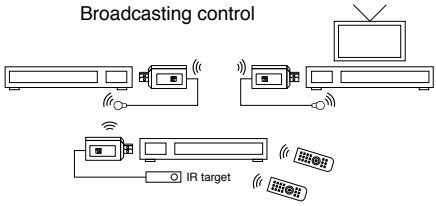
- IR signal amplifier and IR extension feature
- RF working radius up to 100+ metres of open space
- High reception sensitivity (-90dBm)
- Bi-directional IR control across full band
- Channel selection



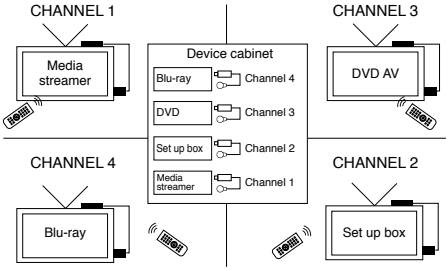
IR Repeater



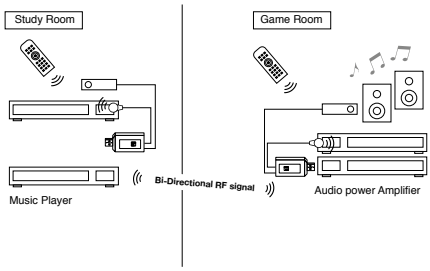
Broadcasting control



Addressable control



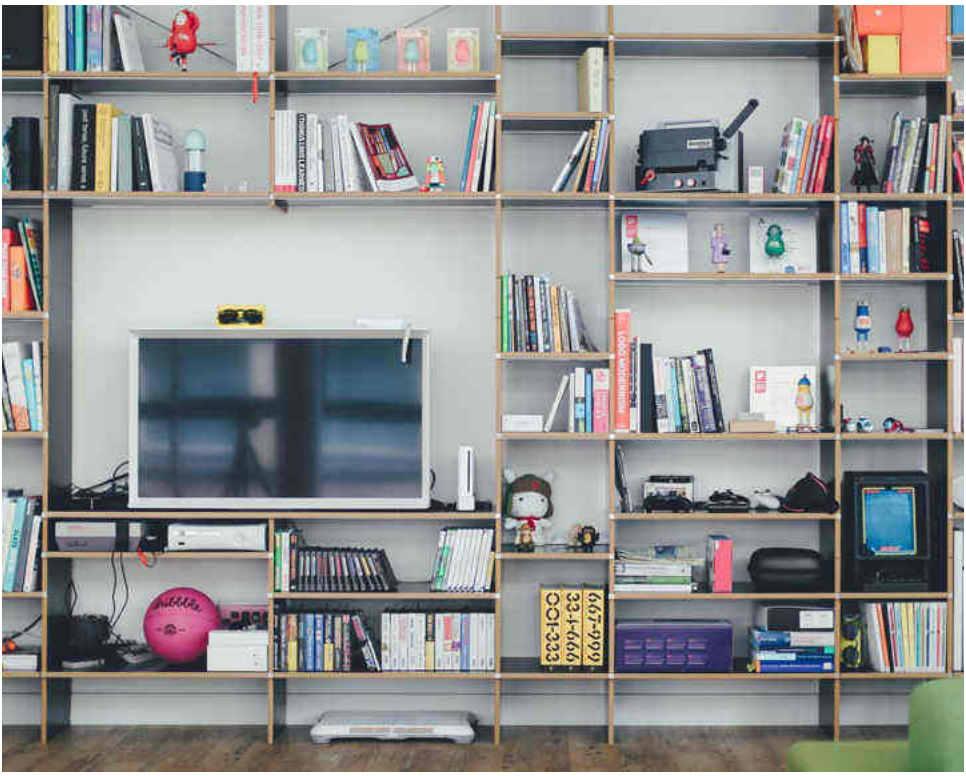
Bi-Directional control



A IR receiver B IR emitter C wireless IR USB dongle

USB IR receiver / emitter	
RF working range	150m
IR carrier tuning frequency	20~60kHz
dimensions (h x w x d)	27 x 82 x 60mm
weight	15g

IR receiver	
receive frequency range	20kHz tot 60kHz
cord length	1,5m
connector type	3,5mm mini plug
dimensions (h x w x d)	7 x 9,4 x 20mm
weight	21g



IR extension cables

The single (M1) and double (M2) infrared extension cables are the perfect solution, in combination with other IR connection units, to remotely operate your out of sight AV equipment.

- IR frequency: 30-60 kHz
- IR LEDs: [1 of 2]
- Cable length: 3 m
- Range: 5 m

A M1 Single IR Flasher
Connect the mini-jack to the IR connection unit and attach the self-adhesive 'flasher' to the infrared window of, for instance, a CD player.

B M2 Double IR Flasher
Same as the single flasher, but suitable for connecting two image or sound systems.

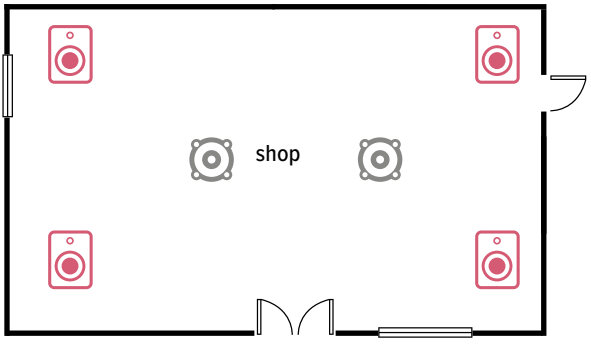
Inspir at io n

This guide will provide you with a summary of our products. Each and everyone of them is the result of decades of experience and of our limitless passion. But of course loudspeakers only acquire their true meaning if they are allowed to play their part: create an atmosphere, bring peace, ask for attention, make you happy, vibrate, impress... Whatever you expect form your speakers, with this item we want to inspire you, with 8 elaborated, quite common situations.
Get inspired and stimulated.

“For the bakery, the butcher, the grocer. Create an atmosphere at your shop.”

Local retail

Perfect reception and reproduction of all radio stations, thanks to the RI60 internet radio combined with the compact MX-60M mixer amplifier. The discrete FL501T speakers are the build-in option, or otherwise you can choose the subtle UNI30 as onwall speakers.



RI60
internetradio - p. 116

MX-60M
mixing amplifier - p. 144

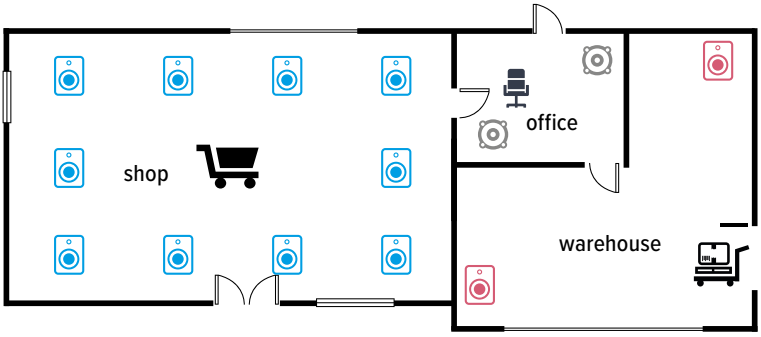
4 x FL501T
20W
p. 42

4 x UNI30T
15W
p. 75

“Background music for the customers during shopping, music for your staff in the offices and/or the warehouse, plus the option of transmitting messages to all areas.”

Mid-sized retail

Perfect reception and reproduction of all radio stations thanks to the RI60 internet radio that is hooked up to the MX-2406M 6-zone mixer amplifier. With this setup, there is one music source for all areas, that can be operated centrally. Discrete FL501T inwall speakers for the offices.
The OSP500 pendant speaker is ideal for between the racks at the store. And for the warehouse we provide the robust and dust-resistant ASW55.2T speakers. With the handy MIC-216, it is possible to transmit calls in the selected areas.



RI60
internet radio - p. 116

MX-2406M
mixer amplifier - p. 147

2 x FL501T
20W
p. 42

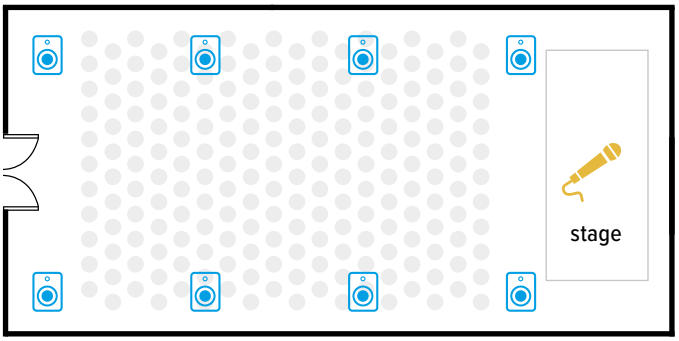
10 x OSP500
10W
p. 101

2 x ASW55.2T
40W
p. 83

“A tight setup for the crisp and clear transmission of your presentation to the entire audience.”

Auditorium

The discrete CLMN08 speaker is a specially developed column speaker for the transmission of speech as far and clearly as possible. Ideal in combination with the MX-120M mixer amplifier that you connect the line-output of the projector to. As a table microphone we provide the MIC-511C and as a clip-on microphone the WBS-200.



MIC-511C
microphone - p. 173

MX-2406M
mixer amplifier - p. 147

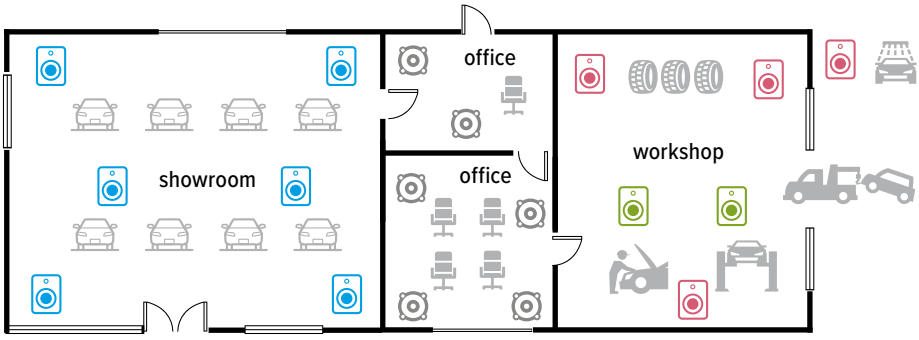
1 x WBS-200
microphone
p. 177

8 x CLMN8
15W
p. 99

“Create a pleasant atmosphere for your customers in the showroom, a fun work environment for your staff in the offices, and for the people in the storage area of the workshop.”

Showroom

Perfect reception of all radio stations thanks to the Ri60 internet radio, hooked up to the MX-5006M 6-zone mixer amplifier, operated centrally. With this setup, there is one source of music for all areas. Discrete FL501T inwall speakers for the offices and the subtle UNI40T as a onwall speakers for the showroom. The robust and dust-resistant ASW55.2T speakers for the storage area, the PSW525 projector speakers at the workshop, ambient noise from lift bridges and tyre assembly: no problem.



RI60
internet radio - p. 116

MX-5006M
mixer amplifier - p. 148

6 x UNI40T
15W
p. 77

6 x FL501T
10 -> 20W
p. 42

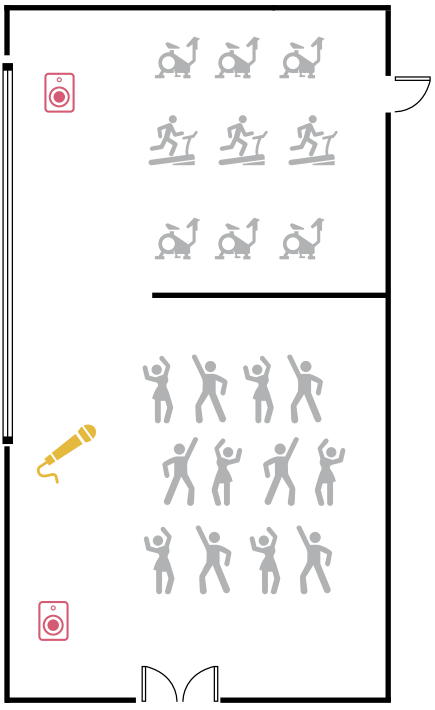
4 x ASW55.2T
20W
p. 83

2 x PSW525
20W
p. 103

“An absolute must for the intense zumba lessons and the motivated sessions of every personal trainer.”

Fitness

You connect the fixed audio sources via the line-input, and via Bluetooth you can flexibly play the playlists desired. Via TWS, you can hook up a second PWR12 for the best result. The handy WBS-200 mic pin meets the flexible needs of the personal trainer.



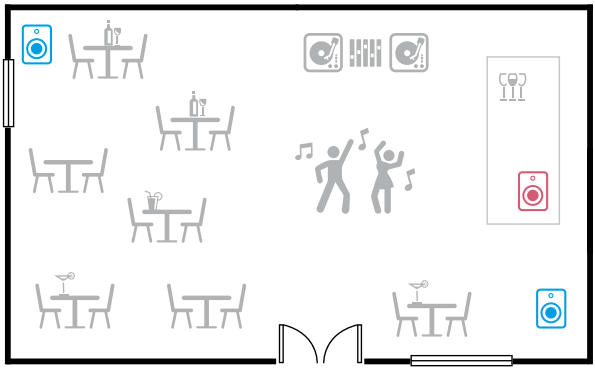
2 x PWR12
1500W
p. 115

1 x WBS-200
microphone
p. 178

“For parties that aim for maximum experience: very powerful but still clear sound with an extremely deep bass.”

Hospitality: bar

The multi-functional streaming and internet radio source RI65 is connected to the MIKS6.4 mixing table, for faultless control. The UNI75 as speakers and the AS1000 as a passive subwoofer together form a golden formula that will cause vibrations throughout your body.



MX-60M mixing table - p. 146

PRL-1202 power amplifier - p. 157

PRL-1204 power amplifier - p. 157

RI60
internet radio
p. 116

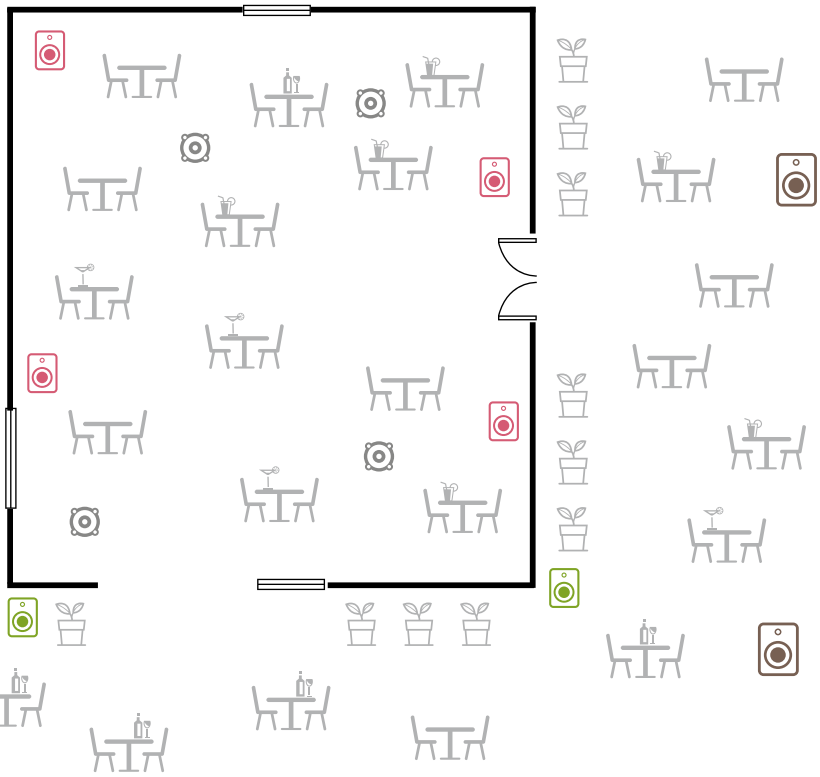
1 x AS1000
1400W
p. 95

2 x UNI75
380W
p. 78

“Make the dining experience complete with pleasant, warm background music both on the floor and on the patio, with classy design speakers that match with your location.”

Hospitality: restaurant

The multi-functional streaming- and internet radio source RI65 hooked up to the MIKS6.4 mixing table, for faultless control. For inside, you have the choice between the classy AS450 build-on speakers or the discrete HPRO650 inwall speakers. Both options give a detailed, warm sound. For on the patio, we have the combination of the waterproof ASW800 hifi-speakers on the wall with the surprisingly pretty KURV-design speakers on the floor. The powerful PRL-1204 stereo amplifier powers this beautiful setup with sufficient capacity.



RI60
internet radio - p. 116

MX-60M mixing table - p. 146

PRL-1204 power amplifier - p. 157

4 x AS450
120W
p. 69

2 x ASW800
220W
p. 87

4 x HPRO650
120W
p. 26

2 x KURV
100W
p. 90

“A complete, user-friendly solution that will satisfy everyone. A pleasant atmosphere for the visitors upon arrival and afterwards, when visiting the showroom. Productive background music for employees and management. The favourite radio station for the warehouse staff. Homey music in the kitchen during lunch. And the right atmosphere straight from the parking area.”

Commercial building

Perfect reception of all radio stations thanks to the SMART ZONE 4 streaming pre-amplifier.
The MAT-8000 8-zone matrix takes care of the distribution and control of the music sources across the areas. Via the selective announcement microphone MIC-8000A you can transmit messages to all areas. In the showroom and kitchen, the subtle UNI40T onwall speakers are installed. In the offices, the super-flat FL501T inwall speakers. In the warehouse, the ASP60 360° pendant speaker is installed at a height of 6 - 7 metres. At the parking area, you will have the beautiful KURV design speakers.

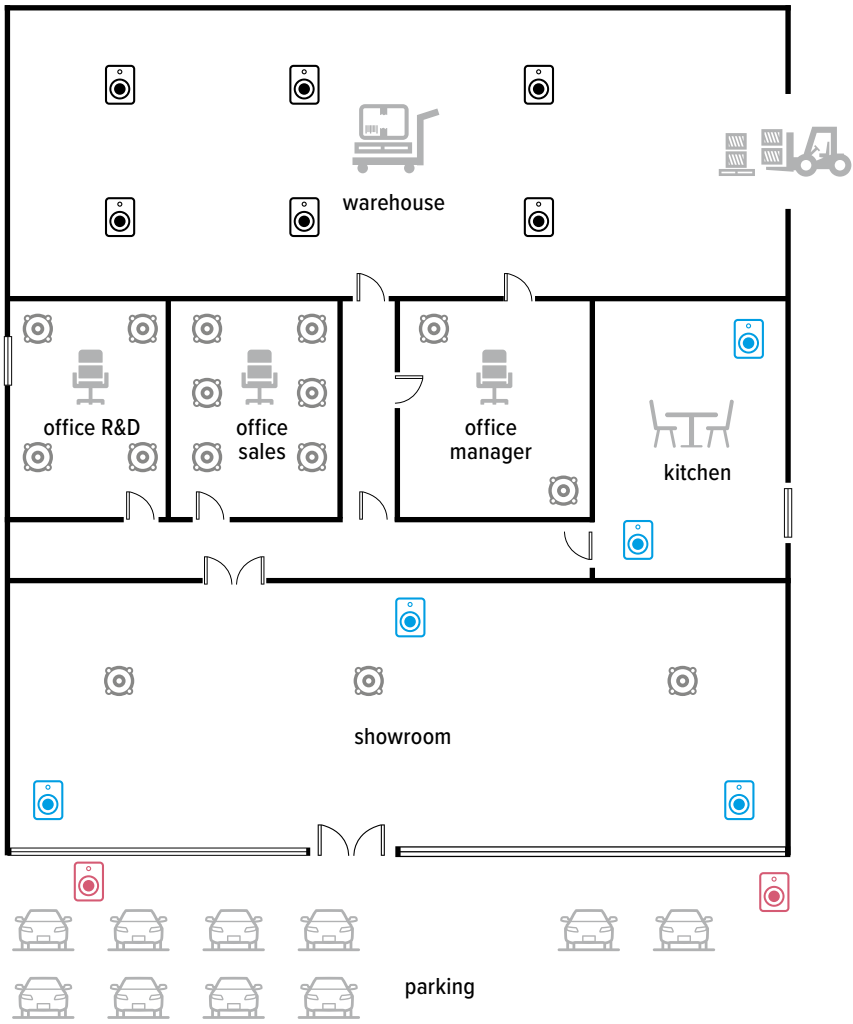
SMART ZONE 4
streaming pre-amplifier
p. 125

7 x WP-8000C
p. 167

MAT-8000
8-zone matrix
p. 150

PRH-4240 power amplifier
p. 155

1 x MIC-8000A
p. 171



5 x UNI40T
30W
p. 77

15 x FL501T
20W
p. 42

6 x ASP60
60W
p. 100

2 x KURV
40W
p. 90

Vertrieb in Österreich:

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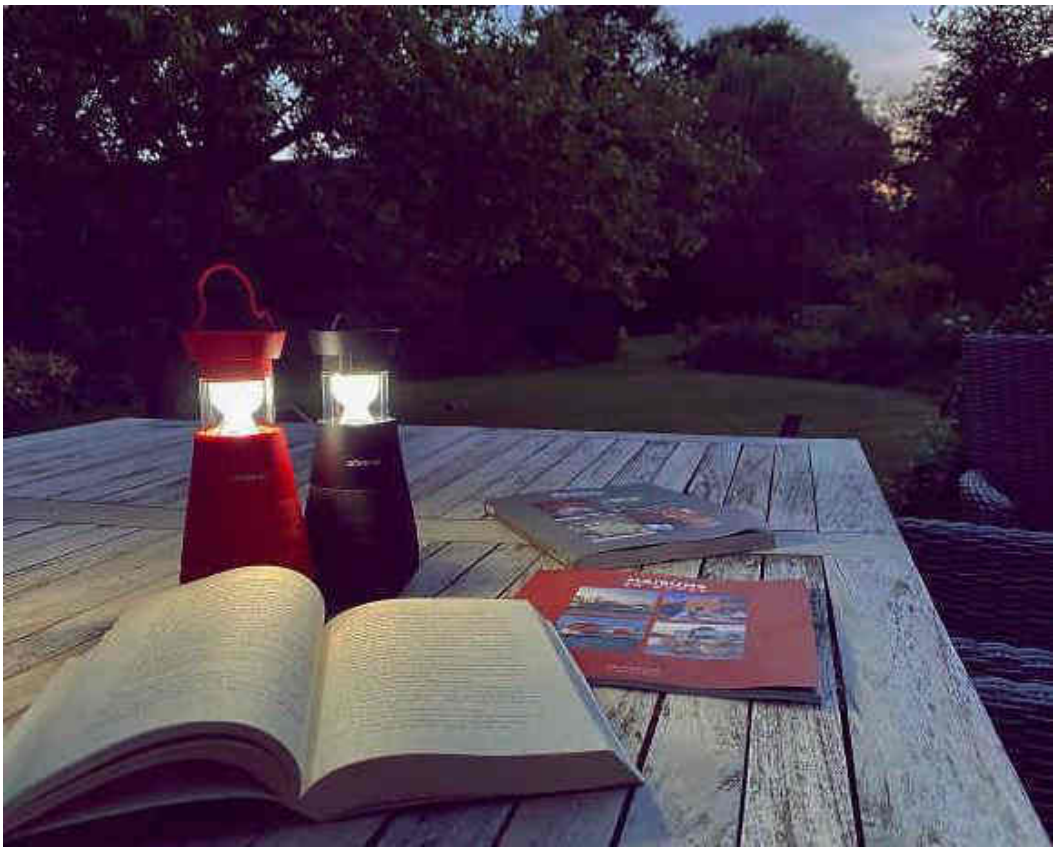

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A publication that guides you to the desired information.
Let the GUIDE mainly be a practical book, a tool that helps you make the right choice for every project and every space.

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