THE GUIDE

artsound
we speak sound

HOME USE

PROFESSIONAL USE

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	FM	stereo
noise cancelling	foldable earcups	touch controle
remote control	internet radio	True Wireless Stereo
alarm	microphone	frost proof
control via ap	multiroom	waterproof
AUX input	rechargeable battery	wifi
Bluetooth	paintable	lighting
DAB+ FM	splash-proof	recycled material

HOME
USE

WE SPEAK SOUND

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.

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.

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.

🌐 artsound.be
✉ info@artsound.be
📘 Artsound.audio
📷 artsoundaudio
▶ @ArtSoundAudio

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.
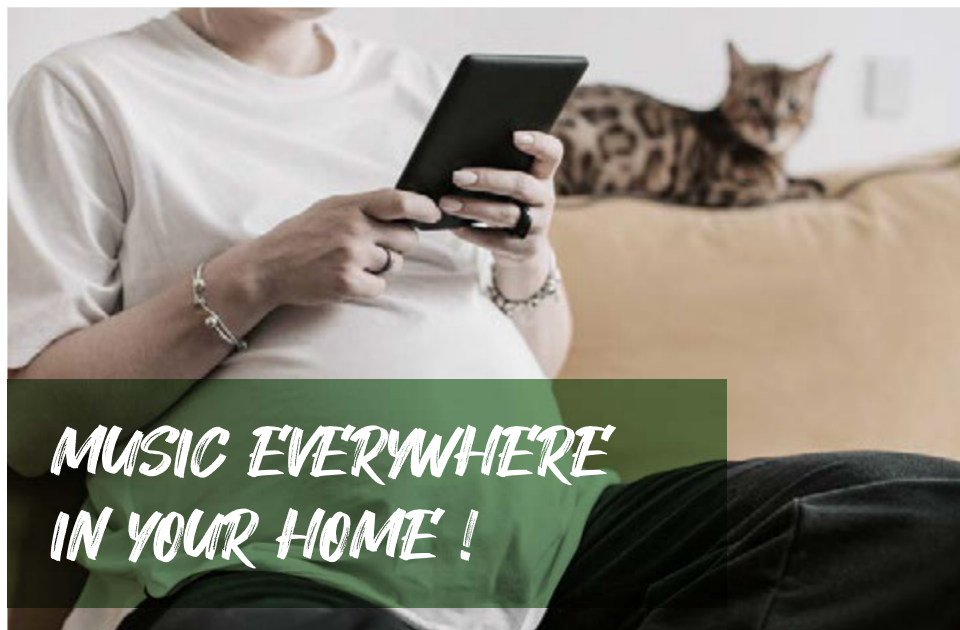
MUSIC EVERYWHERE IN YOUR HOME !

Multiroom, or music in every room. At home, in the office, in any room of your home... it's up to you. You approach Multiroom in a central and integrated way – using a single app – or easily and decentral – in case each zone is standalone. We developed the two options for you already:

Easy or decentral

Here, each zone gets its own amplifier which you combine with speakers of your choice. All zones operate independently from each other.

Integrated or central

Also here, each zone gets its own amplifier or active speaker, but in this case they are interconnected. You can control everything (choice of music as well as zone) from one central point, by use of an app. Our integrated devices are compatible and surf along on your home network. It makes them flexible (e.g. you can group them to your heart's content) and centrally controllable via the app. This app will be your window to the world of music out there: it allows radio stations and streaming services to reach you.

Our offer starts from the SMART HYDE, a compact streaming amplifier. We offer this separately and in bundles: one box will serve one zone, containing the smartest amp every time + the right speakers.

You can make existing installations ready for the future again using the Smart Stream and SMART ZONE 4. So, you upgrade what you have, using access to the streaming services and operation, via the app.

As a passionate manufacturer of speakers, we simply had to include a built-in active streaming speaker in our range, behold the SMART IN.

Handy!

The bottom of each device shows little icons that help you operate the device.

SMART HYDE

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.

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

description	multiroom amplifier
output capacity	class D, 2 x 50W RMS (4Ω)
impedance	4 - 8Ω
THD	0,03% / 1 kHz 1W
network	LAN 10/100Mbit ; WiFi 802.11b/g/n
Bluetooth	5.0
audio input	stereo RCA, optical, microUSB (DAC), USB (mass storage)
audio output	stereo RCA + subwoofer
streaming protocol	Spotify Connect, AirPlay, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage, USB disk drive
multizone function	AirPlay
tone control	volume, treble, bass
functions	alarm function / sleep timer
control	4STREAM app (iOS + Android)
power supply	110V - 240V
dim. (h x w x d)	40 x 146 x 158mm
weight	0,54kg

AVAILABLE
IN PACKS

1 ZONE

SMART EVO

With the SMART EVO, you can easily create your home audio system.
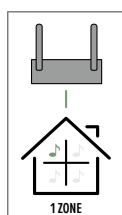
The ArtSound SMART EVO is a compact streaming multi-room amplifier with a modern design. It connects to your Wi-Fi or your wired internet, and features a wide selection of analogue and digital inputs. Like a phono input to connect your record player, and an HDMI input for TV sound. You can control the SMART EVO with the remote control or with our free application. Moreover, the built-in OLED screen on the SMART EVO gives you all the information you need. No wonder that you want more of them in your home. You can all connect them to one big network.

description	multiroom amplifier
output capacity	80 W x 2 / 4 Ω RMS, 160 W x 2 / 4 Ω PEAK
impedance	4-8Ω
frequency range	20Hz - 20kHz
THD+N	<0.1% / 1W 1kHz
SNR	>93dB
network	Wifi: IEEE802.11 b/g/n 2.4GHz / 5GHz Ethernet: RJ45
Bluetooth	Bluetooth 5.2 ; Codec : aptX HD, aptX LL, aptX AD, AAC, SBC
audio input	Bluetooth, Line in, Phono in, optical in, TV ARC, USB Host USB Type-C
audio output	subwoofer, speaker
streaming protocol	Spotify Connect, AirPlay 2, Tidal Connect, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Tidal, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage, USB disk drive
multizone function	AirPlay 2, Alexa
tone control	EQ
display	2.23" OLED paneel
functions	alarm / sleep timer
control	remote controller & 4STREAM app (iOS + Android)
power supply	32V / 4,75A
dim. (h x w x d)	50 x 155 x 185mm
weight	0,9kg

SMART IN SINGLE

The ArtSound SMART IN is an active streaming multiroom in-ceiling speaker. It connects easily to your Wi-Fi or your wired internet and features AirPlay2, Spotify Connect and many other popular streaming music services. You can control the SMART IN with our free application 4Stream. With SMART IN, you can easily build your home audio system and expand it with other products from our Smart range.

Amplifier. Streamer. Speaker. Smart IN does it all.

range	<50 m²
system	2-way coaxial
woofer	6" neodymium
tweeter	1" neodymium titanium dome
power	60W
sensitivity	87dB
impedance	4Ω
frequence range	55Hz - 20kHz
network	Wifi: IEEE802.11 b/g/n 2.4GHz, Ethernet: RJ45
Bluetooth	5.0
audio input	Bluetooth, Line in
audio output	speaker 4-8 Ω
streaming protocol	Spotify Connect, AirPlay 2, Tidal Connect, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Tidal, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage
multizone function	AirPlay 2, Alexa
control	4STREAM app (iOS + Android)
power supply	24V / 4.16A
dim. cut-out (Ø)	210mm
dim. (Ø x d)	235 x 108mm
weight / piece	1,5kg

MULTIROOM

SMART IN SET

SMART IN SET comes with 1 active and 1 passive speaker.
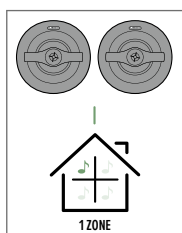
ArtSound SMART IN SET is an active multiroom in-ceiling speaker paired with a passive in-ceiling speaker. It connects easily to your Wi-Fi or your wired internet and features AirPlay2, Spotify Connect and many other popular streaming music services. You can control the SMART IN with our free application 4Stream. With the SMART IN, you can easily build your home audio system and expand it with other products from our Smart range.

range	<50 m²
system	2-way coaxial
woofer	6" neodymium
tweeter	1" neodymium titanium dome
power	60W
sensitivity	87dB
impedance	4Ω
frequence range	55Hz - 20kHz
network	Wifi: IEEE802.11 b/g/n 2.4GHz, Ethernet: RJ45
Bluetooth	5.0
audio input	Bluetooth, Line in
audio output	speaker 4-8 Ω
streaming protocol	Spotify Connect, AirPlay 2, Tidal Connect, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Tidal, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage
multizone function	AirPlay 2, Alexa
control	4STREAM app (iOS + Android)
power supply	24V / 4.16A
dim. cut-out (Ø)	210mm
dim. (Ø x d)	235 x 108 mm (passive speaker : 235 x 100 mm)
weight / piece	1,5kg (passive speaker 1,2kg)

1 ZONE

SMART ZONE 4 AMP

The SMART ZONE 4 AMP is a streaming amplifier for 4 zones. For each zone, you get to choose the music source: internet radio, Spotify, Deezer, Tidal, Airplay ... let yourself go. Want to plug in additional external sources? Plenty of inputs and outputs to choose from! And if 4 zones aren't enough, you can also combine several SMART ZONE 4 AMPs or expand with other devices from the ArtSound Smart family. You see, everything is there to fill your whole house with music. You control the SMART ZONE 4 AMP with the super handy app on your smartphone or tablet. So, connect your speakers and enjoy!

The SMART ZONE 4 AMP has all the juice you need to power your speakers.

description	streaming amplifier for 4 zones - class D
output capacity	2 x 60W RMS (8Ω), 2 x 105W RMS (4Ω)
network	LAN 10/100Mbit + passthrough
audio input	stereo RCA, optical, coaxial, USB (mass storage)
audio output	stereo RCA, coaxial
streaming protocol	Spotify Connect, AirPlay, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage, USB disk drive
multizone function	AirPlay
tone control	volume, treble, bass
functions	alarm function / sleep timer
control	4STREAM app (iOS + Android) 12V Master Trigger-output
power supply	110V - 240V
dim. (h x w x d)	90 x 430 x 300mm
weight	9kg

4 ZONES

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.

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

4 ZONES

description	streaming pre-amplifier for 4 individual zones
network	LAN 10/100Mbit + passthrough
audio input	stereo RCA, optical, coaxial, USB (mass storage)
audio output	stereo RCA, coaxial
streaming protocol	Spotify Connect, AirPlay, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage, USB disk drive
multizone function	AirPlay
tone control	volume, treble, bass
functions	alarm function / sleep timer
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

SMART STREAM

The SMART STREAM is a preamplifier that expands your existing music system into the world of streaming. Welcome internet radio, Spotify, Tidal, Qobuz, bluetooth, AirPlay and much more!
No more FM radio? Poor DAB reception? The SMART STREAM is the solution. With the 4STREAM app, you get to choose your favourites among all radio stations around the world. You get the best possible sound quality for your wireless or wired internet connection.
In addition to the built-in sources, the SMART STREAM also has a whole bunch of inputs and outputs for all your other devices (TV, record player, laptop). The SMART STREAM is happy to be used alongside the other members of our Smart family: the SMART HYDE and SMART ZONE 4 and extensions. You can turn it into one big multiroom system.

With the SMART STREAM, you can breathe new life into your "old" hi-fi. Hello world of streaming music!

description	streaming pre-amplifier
network	ethernet RJ45, 2.4GHz wifi
audio input	stereo RCA, optical, USB (mass storage)
audio output	stereo RCA, subwoofer
streaming protocol	Spotify Connect, AirPlay, DLNA, UPnP, Qplay
online music	Internet Radio, Spotify, Qobuz, Napster, Amazon Music, iHeartRadio, vTuner, SoundMachine, RadioParadise, Calm Radio, QQ Music, QQ FM
local music	mobile device, NAS storage, USB disk drive
multizone function	AirPlay
tone control	volume, treble, bass
functions	alarm function / sleep timer
control	4STREAM app (iOS + Android), API, 12V trigger out
power supply	12V/1A DC
dim. (h x w x d)	41 x 148 x 120mm
weight	0,37kg

1 ZONE

ART1.1

Minimal visibility, maximum sound experience.
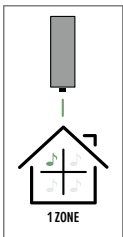
The ART1.1, that is literally one-on-one: an amplifier for one zone and for one source. You can decide the zone yourself. We determined the source: Bluetooth.

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

SVC4.2

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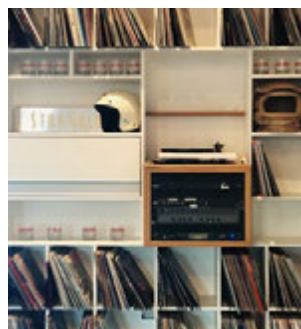
Do you own a classic amplifier? And you still wish to operate in different zones? Then the SVC4.2 might just be your solution, while you will give your amplifier a second life.

4 ZONES

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.

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.

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

6 ZONES
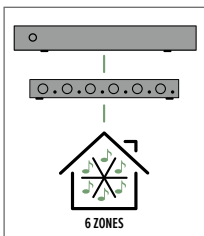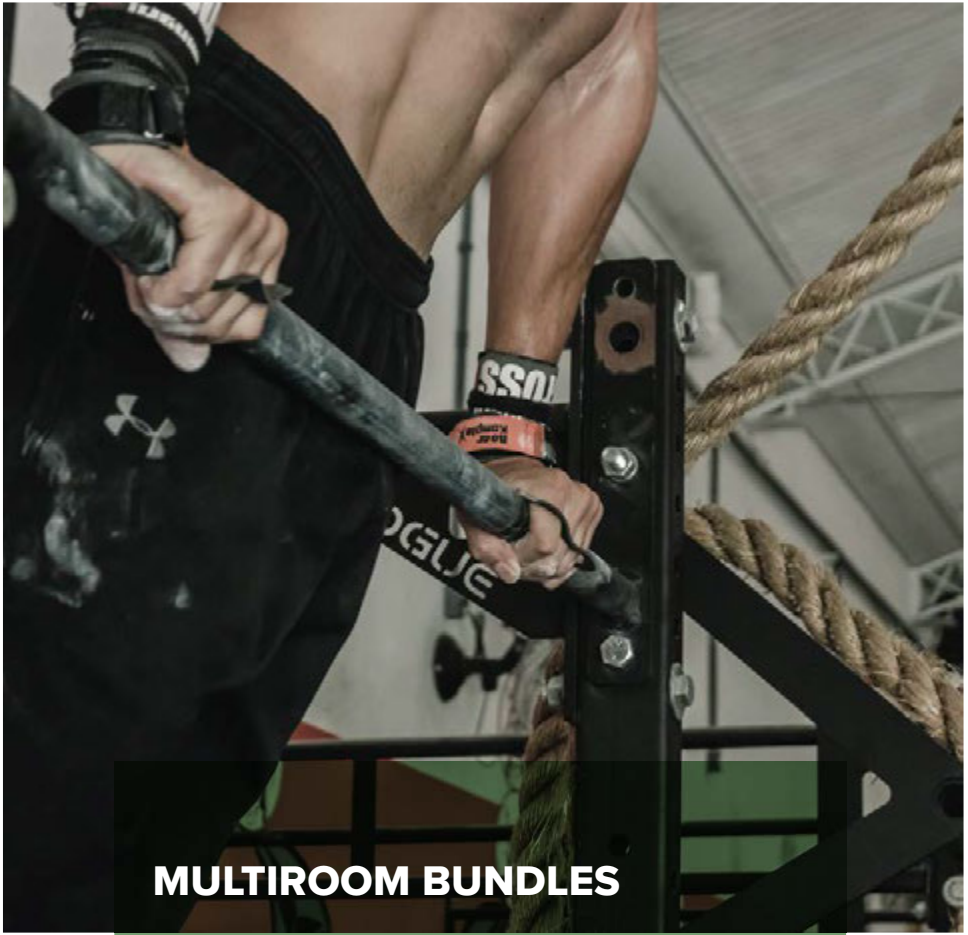
MULTIROOM BUNDLES

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 bundles, they are so smart and we are so proud of them!

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 bundle. 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. 9

UNI30

2-way onwall loudspeakers
20 - 60W (recommended)
90dB
180 x 115 x 112mm
white
all details : p. 77

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 bundle, 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, TuneIn, vTuner, ...
alarm function / sleep timer
158 x 146 x 40mm
all details : p. 9

FL501

2-way coaxial inwall loudspeakers
10 - 100W (recommended)
88dB
200 x 70mm
white
all details : p. 49
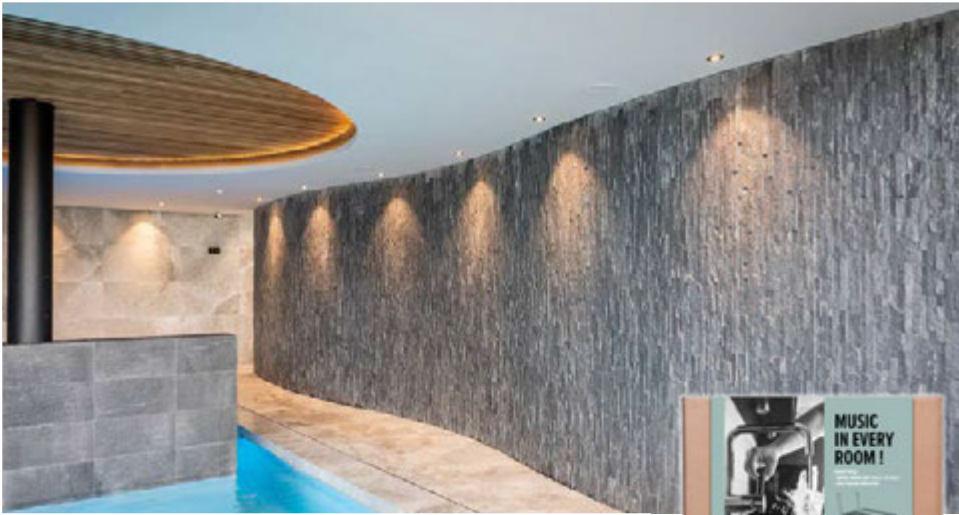
SMART HYDE - HPRO525

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 bundle 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. 9

HPRO525

2-way coaxial inwall loudspeakers
10 - 100W (recommended)
88dB
200 x 80mm
splash-proof
all details : p. 38

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 bundle 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. 9

HPSQ525

2-way coaxial inwall loudspeakers
10 - 100W (recommended)
88dB
170 x 170 x 80mm
splash-proof
all details : p. 41

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. 9

ASW55.2

2-way loudspeakers
20 - 120W (recommended)
87dB
170 x 170 x 80mm
waterproof / frost-free
all details : p. 81
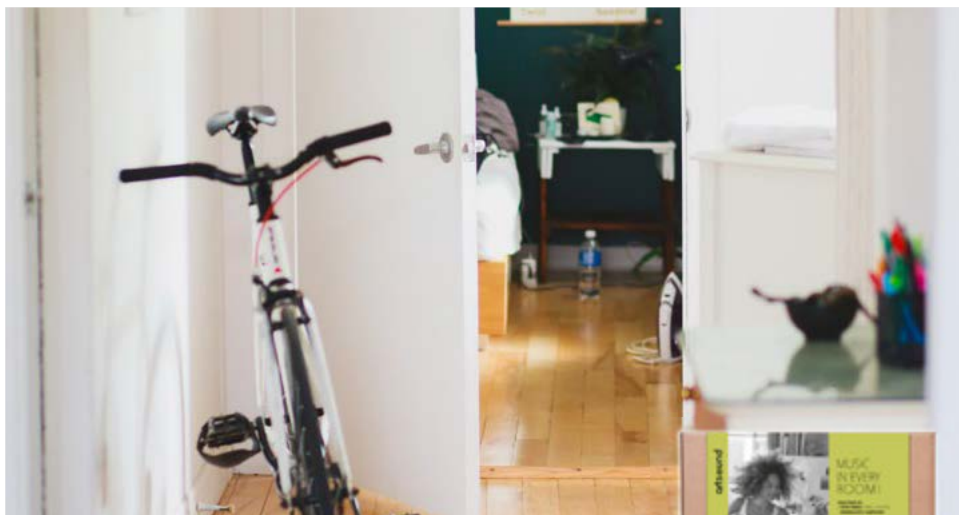
ART1.1 - FL30

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. 16

FL30

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

all details : p. 44

Nonam, Ghent

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

INTIIMI

Intiimi are the ultimate built-in speakers that we produced. The entire range is structured exclusively with premium quality components. From the sturdy cross-over to the drivers with titanium coating, from the very sleek casing to the gilded speaker terminals. Nothing was left to chance. This is where all of our knowledge and passion gets combined. The optional flush mount ensures that the Intiimi-speakers are flawlessly in line with your ceiling.

Marvel.

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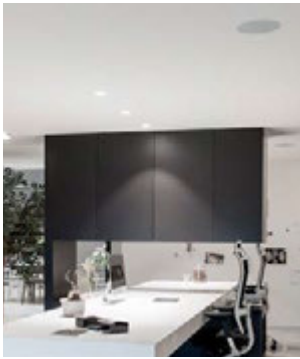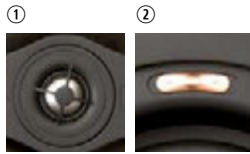
The perfect high-end speaker for architectural spaces, in your home or at the office.

TECHNICAL SPECIFICATIONS

range	<40m^2
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 (KITRO1)
	flush mount kit (FLKIT RO2040)

DIMENSIONS

150

175

80   175   150
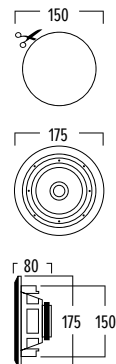
RO2060

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.

DIMENSIONS

210

235

100   235   210

TECHNICAL SPECIFICATIONS

range	<50m^2
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 (KITRO3)
	flush mount kit (FLKIT RO2060)

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

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

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)

DIMENSIONS

140

165

80   165   140
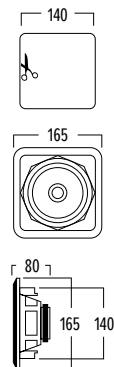
SQ2060

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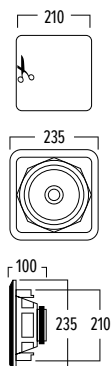
A loudspeaker singles itself out through its inconspicuousness. Let this now be the DNA of the SQ2060.

DIMENSIONS

210

235

100

235   210

TECHNICAL SPECIFICATIONS

range	<50m^2
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)

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

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

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)

DIMENSIONS

125
195

150

70
220 195
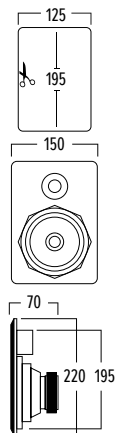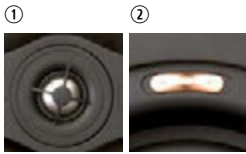
RE2060

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.

DIMENSIONS

180
270
205
85
295 270
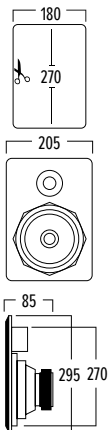
TECHNICAL SPECIFICATIONS

range	<50m^2
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)

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.

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

230
335

255

100
360 335
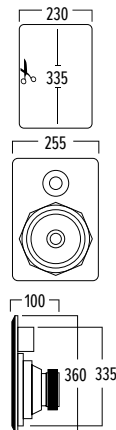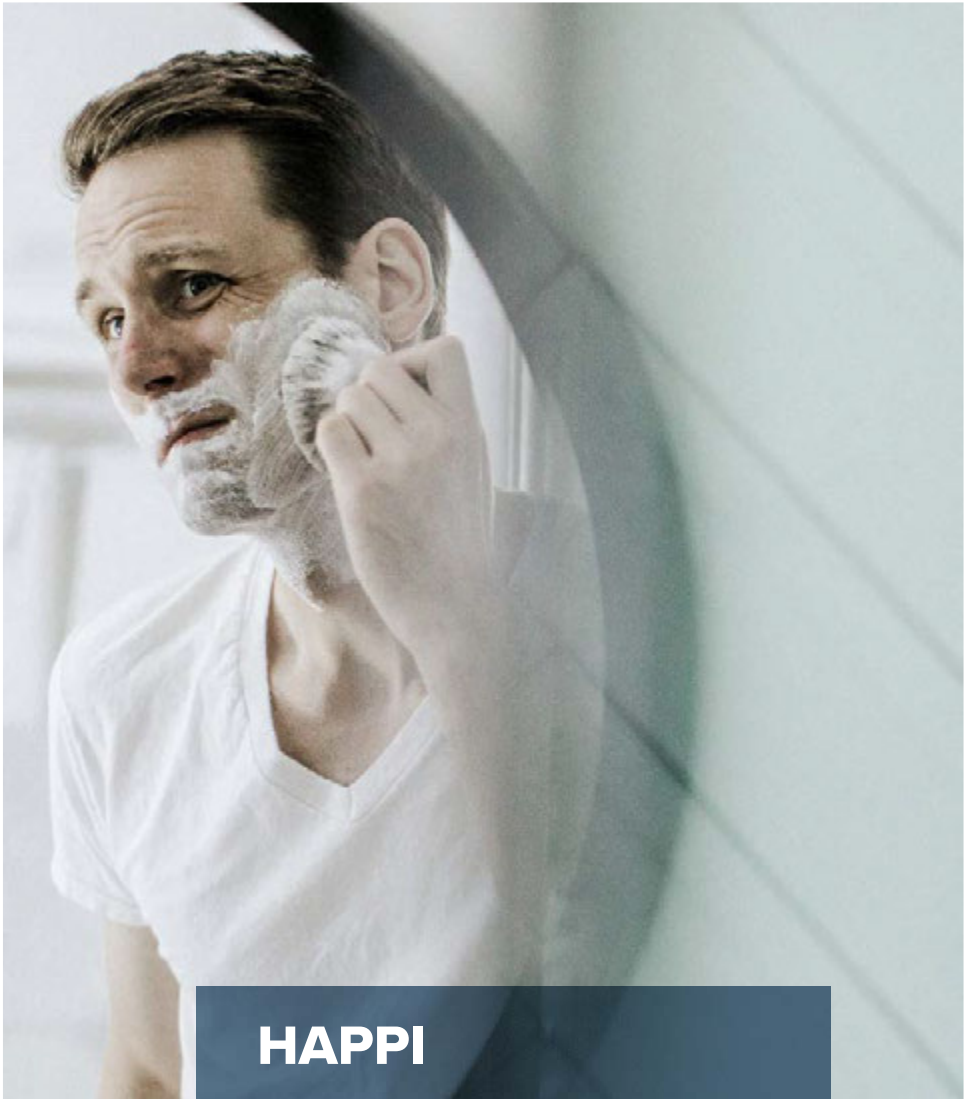
HAPPI

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.

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

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

black grill (option)

①   ②   ③

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)

DIMENSIONS

180

200

77

200   180

STEREO
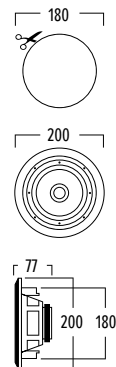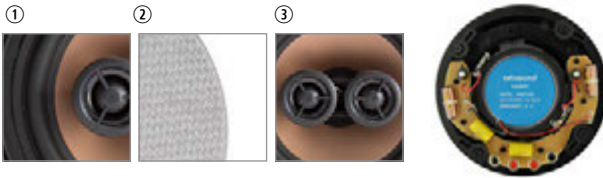
HPRO550

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

black grill (option)

① ② ③

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

DIMENSIONS

180

200

80

200   180
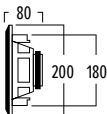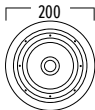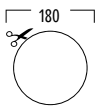
TECHNICAL SPECIFICATIONS

range	<50m^2
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)

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 (KITRO3)

DIMENSIONS

205

230

85   230   205
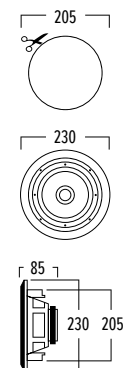
HPSQ525

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

black grill (option)

① ② ③

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

DIMENSIONS

148

170

80
170 148

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)

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!

① ② ③
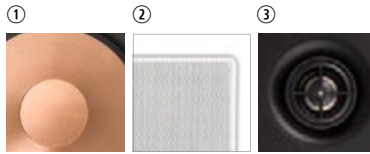
TECHNICAL SPECIFICATIONS

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)

DIMENSIONS

160
245
190

70
280 245
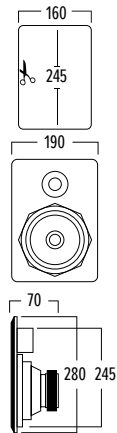
FLAT

Flat is groundbreaking. It is the first of a series of built-in speakers that makes minimalistic design affordable. Its price level is unprecedented. You can access the circle of premium speakers without having to dig deep into your pockets. You can easily refer to FLAT as a gamechanger. A correct price for a correct sound with a posh appearance.

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 ...

TECHNICAL SPECIFICATIONS

range	<30 m²
system	full range
woofer	3" polypropylene carbon
tweeter	-
amp power	10 - 50W (recommended)
sensitivity	90dB
impedance	6Ω
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	-

DIMENSIONS

85

100

52   100   85
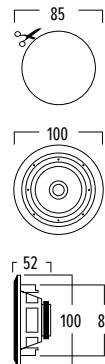
black grill (option)

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.

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

148

170

70

170   148

TECHNICAL SPECIFICATIONS

range	<50m^2
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)

BLUETOOTH

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

148

170

70

170   148

FL301

This built-in speaker is flatter and more invisible than any of its pre-decessors. 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.
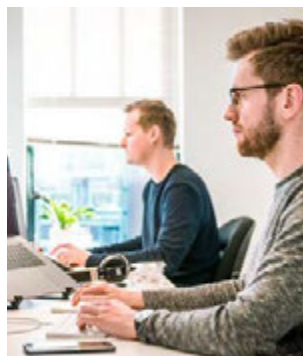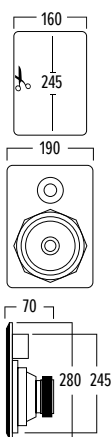
DIMENSIONS

TECHNICAL SPECIFICATIONS

range	<50m^2
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)

FL401

This built-in speaker is flatter and more invisible than any of its pre-decessors. 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.

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)

DIMENSIONS

160

180

70   180   160

FL501

This built-in speaker is flatter and more invisible than any of its pre-decessors. 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.

black grill (option)

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

DIMENSIONS

180

200

70   200   180

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)

BLUETOOTH

FL502BT SINGLE

This active built-in speaker hides an amplifier with the latest Bluetooth version and links to your music in the blink of an eye. Aside from that it also still has an AUX-entry, suitable for every source. Because we want nothing less than the ultimate sound quality, we added the latest audio technology.

That is what you hear. What this speaker shows is a sleek and timeless design, with a frame of no more than 1 mm and an ultra-smooth grille.

The speaker is very easy to install with the self-tightening clamps. The grille is magnetic and will be connected in one click.

The FL502BT Single is also available as a set with a passive speaker: the FL502BT SET.

In your bedroom, kitchen, office, practice ... you'll have the perfect soundtrack anywhere.
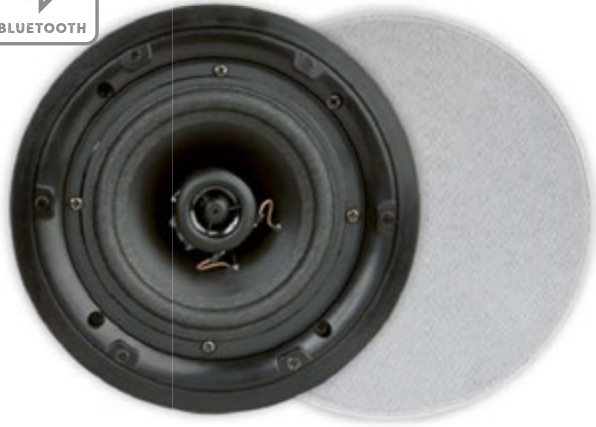
black grill (option)

ACTIVE

TECHNICAL SPECIFICATIONS

range	<50 m^2
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
amplifier	1x45W RMS, Class D
sensitivity	88dB
impedance	8Ω
frequence range	65Hz - 20kHz
sources	Bluetooth 5.1: Qualcomm® aptX aptX™HD, aptX Adaptive Audio
input	AUX
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

180

200

70

200   180

BLUETOOTH

black grill (option)

ACTIVE | PASSIVE

FL502BT SET

This built-in speaker set consists of an active and a passive speaker, hides an amplifier with the latest Bluetooth version and links to your music in the blink of an eye.
Aside from that it also still has an AUX-entry, suitable for every source. Because we want nothing less than the ultimate sound quality, we added the latest audio technology.
That is what you hear. What this speaker shows is a sleek and timeless design, with a frame of no more than 1 mm and an ultra-smooth grille.
The speaker is very easy to install with the self-tightening clamps. The grille is magnetic and will be connected in one click.

This active built-in speaker of this set is also available separately as the FL502BT SINGLE.

Sound, design, wireless ease of use …, you'll be completely zen in your seat.

DIMENSIONS
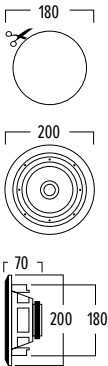
TECHNICAL SPECIFICATIONS

passive loudspeaker

range	<50 m^2
system	2-way coaxial
woofer	5,25" polypropylene carbon
tweeter	0,5" polycarbonate
sensitivity	88dB
impedance	8Ω
frequence range	65Hz - 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)

Active loudspeaker (same as passive speaker +)

amplifier	45W RMS, Class D
sources	Bluetooth 5.1: Qualcomm® aptX™, aptX HD, aptX Adaptive Audio
input	AUX

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.
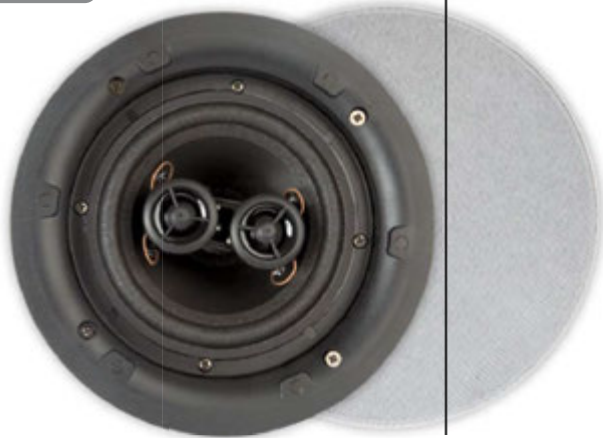
black grill (option)

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

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)

DIMENSIONS

180

200

80

200 180

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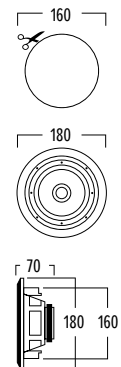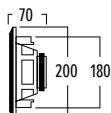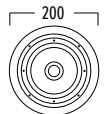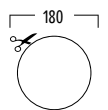
Want to give a party that doesn't attract too much attention? The FL620 lets you feel the vibrations!

DIMENSIONS

205

230

75 230 205

TECHNICAL SPECIFICATIONS

range	<50m^2
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)

Christeyns, Ghent

BASIC

The Basic-series had best be summarised under the denominator: no-nonsense. Plain, great sound, straightforward, no technological masterpiece, though fine quality. Simple, affordable and available in all sizes.

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.

TECHNICAL SPECIFICATIONS

range	<30m^2
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

DIMENSIONS

80

105

44

105   80
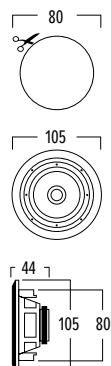
MDC401

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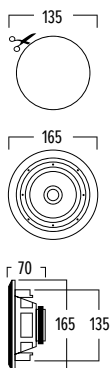
The MDC401 combines a very limited diameter with the tight reproduction of your favorite tune.

DIMENSIONS

135

165

70

165 135

TECHNICAL SPECIFICATIONS

range	<40m^2
system	2-way coaxial
woofer	4" polypropylene carbon
tweeter	0,5" polycarbonate
amp power	10 - 85W (recommended)
sensitivity	86dB
impedance	8Ω
frequence range	90Hz - 20kHz
dimensions cut-out (Ø)	135mm
dimensions (Ø x d)	165 x 70mm
weight / piece	0,75kg
composition	ABS / metal grill
colour	white
features	paintable grill

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.

TECHNICAL SPECIFICATIONS

range	<40m^2
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	0,89kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR04)

DIMENSIONS
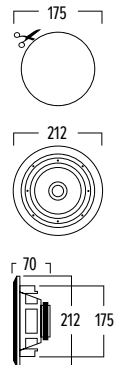
MDC620

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.

DIMENSIONS
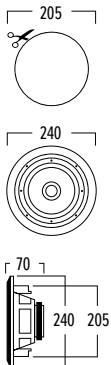
205

240

70

240 205

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)	240 x 70mm
weight / piece	1,2kg
composition	ABS / metal grill
colour	white
features	paintable grill
options	acoustic kit (KITR03)

McDonald's, Kruisem

WATERPROOF

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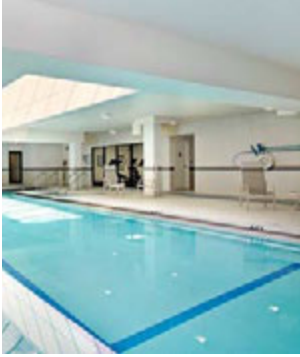
The MDC6 is a 100%-waterproof model, suitable for extreme applications, both indoors and outdoors.

COLOURS   white / black

TECHNICAL SPECIFICATIONS

range	<40m^2
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
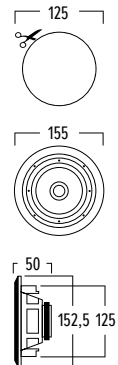
DIMENSIONS

125

155

50

152,5 125

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

133

180

83   180   133
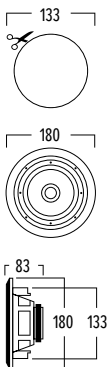
TECHNICAL SPECIFICATIONS

range	<50m^2
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)	195 x 195 x 75mm
weight / piece	0,75kg
composition	ABS
colour	white
waterproof	yes
frost-free	yes

DIMENSIONS

146

195

75   195   146
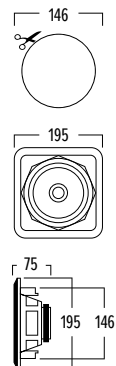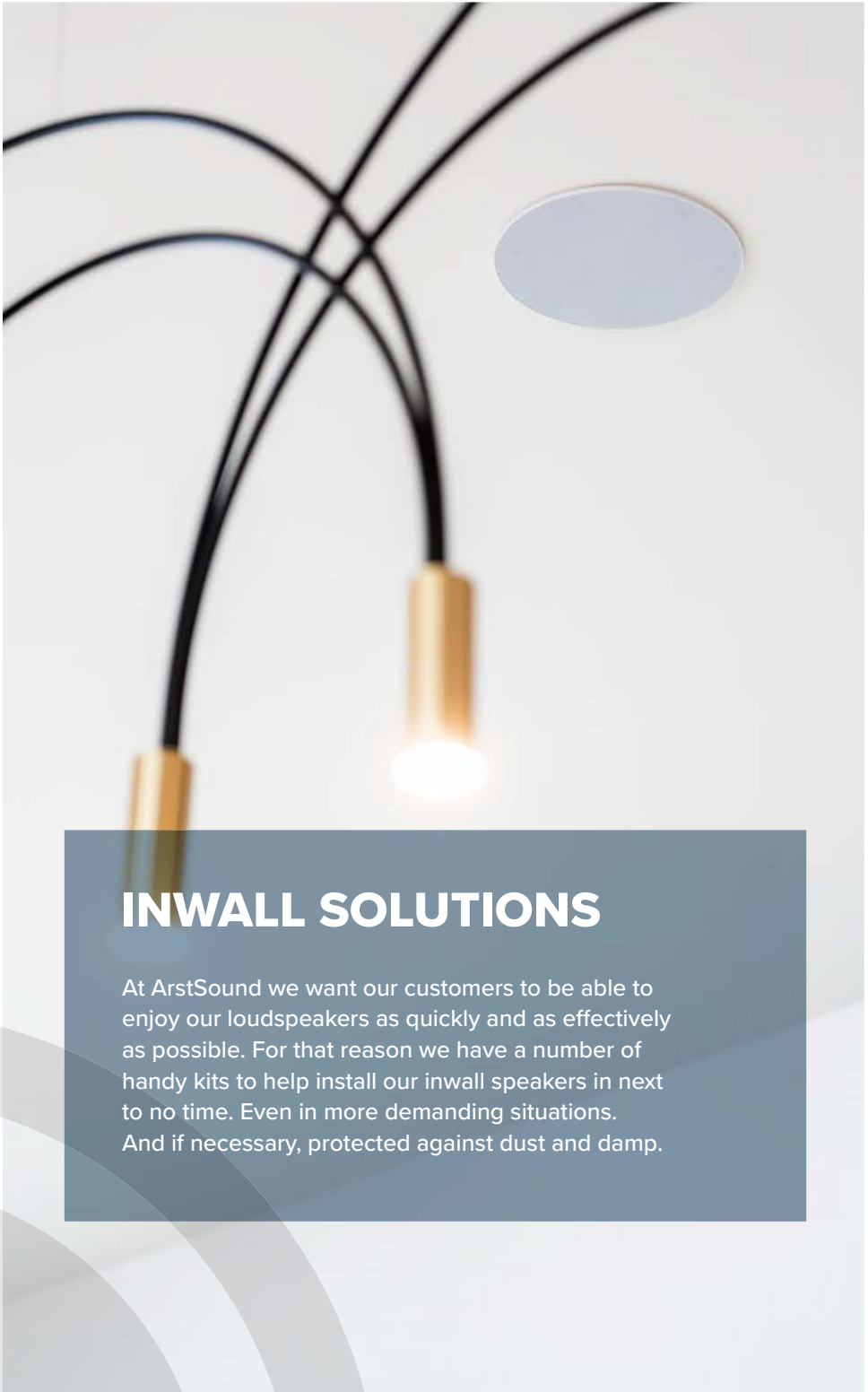
INWALL SOLUTIONS

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 sur-roundings. 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	HPRO525 / FL550 / FL501 / MDC501 / FL501T / FL502BT SINGLE / FL502BT SET / HPRO550	RO2060 / HPRO650 / FL620 MDC620

	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 SQ2040 /	SQ2060

	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

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.
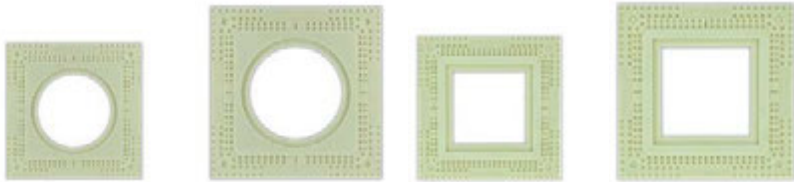
	FLKIT RO2040	FLKIT RO2060	FLKIT SQ2040	FLKIT SQ2060
material	composite	composite	composite	composite
inner dim. (h x w)	177,3mm	237,3mm	167,5 x 167,5mm	237,5 x 237,5mm
dim. (h x w x d)	280 x 280 x 14mm	350 x 350 x 14mm	280 x 280 x 14mm	350 x 350 x 14mm
suitable for	R02040	R02060	SQ2040	SQ2060

	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
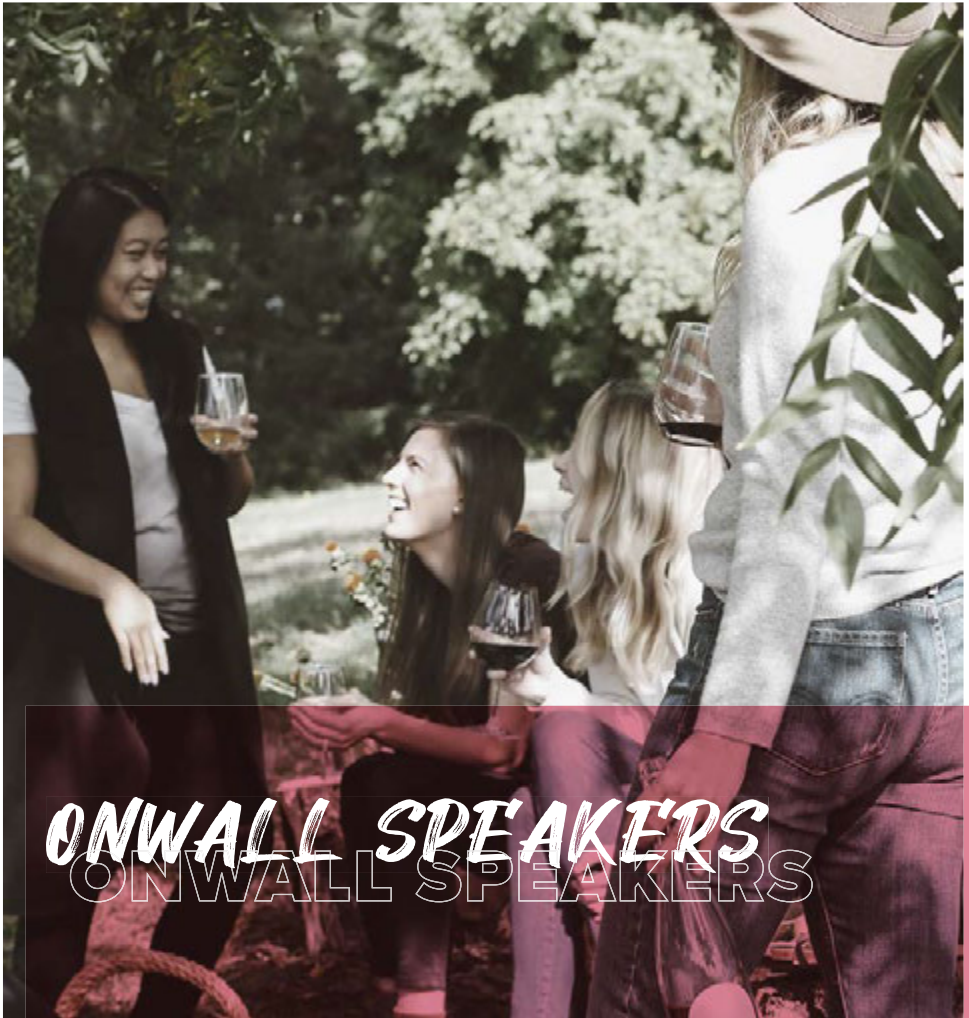
ONWALL SPEAKERS

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

ArtSound returns to the roots with the Sonar: lasting quality. Tone colour in a conical casing. Absorbs unpleasant vibrations and the wood ensures an additionally warm timbre.
The Sonar-series also includes woofers with a rubber suspension. Anything for the right tone.

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.)

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.

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.)

high-quality gilded cable connection
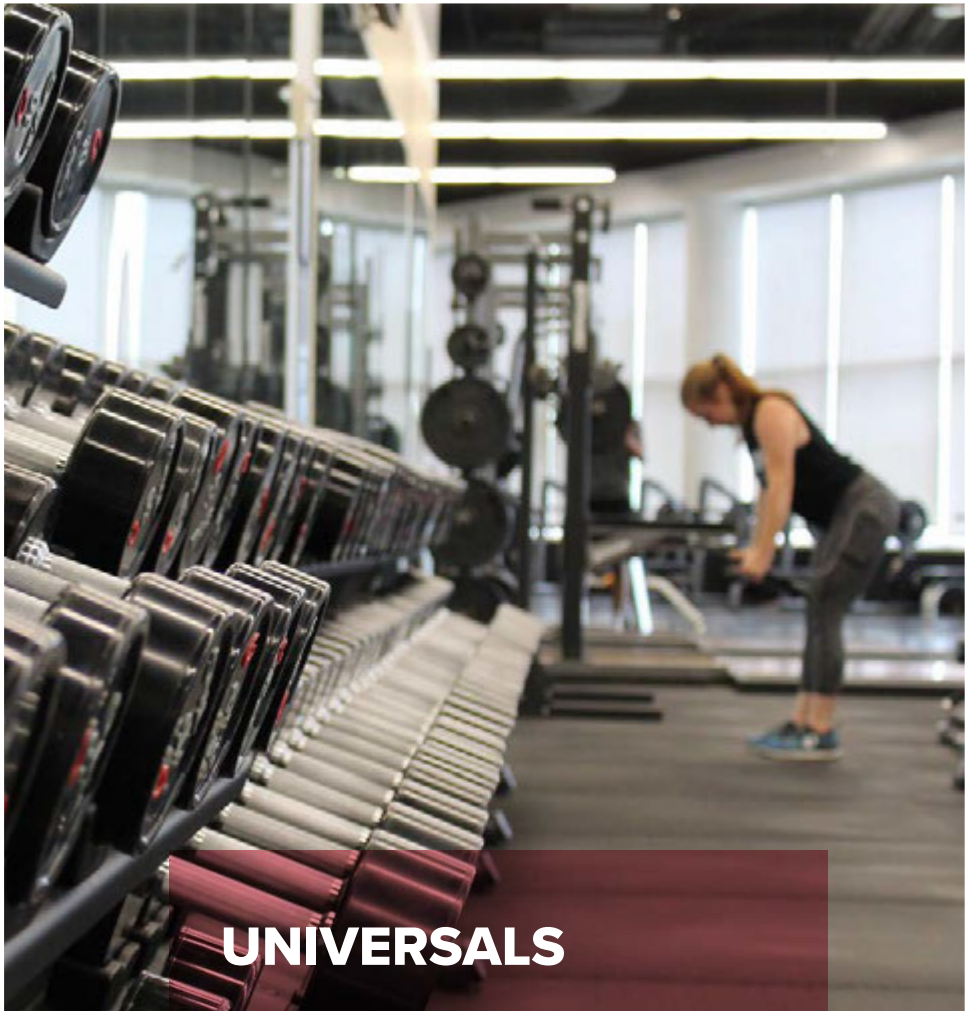
UNIVERSALS

All our 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.

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

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.)

ball and socket joint

CLICK !

plug-in
screw adaptor

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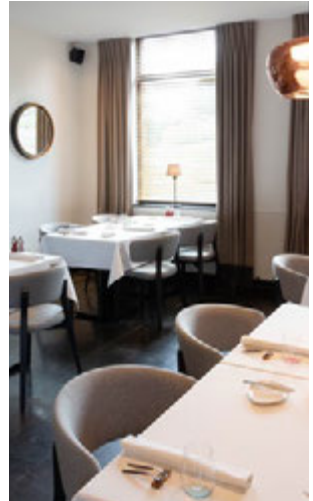
For years, the UNI30 – has been the best-selling loudspeaker in the Benelux. So, what's its secret? It's robust, produces quality sound, is timeless in design and is easy-to-use.

COLOURS white / black / quartz

ball and socket joint

CLICK !

plug-in screw adaptor

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.)

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

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	16Ω
frequency range	60Hz - 20kHz
dimensions (h x w x d)	230 x 146 x 142mm
weight / piece	1,9kg
composition	ABS
colour	white / black
suspension	wall bracket (incl.)

ball and socket joint

CLICK !
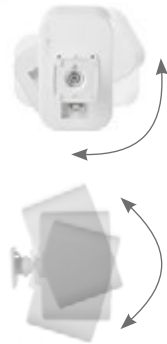
plug-in
screw adaptor

OUTDOOR SPEAKERS

Our outdoor speakers are very popular, thanks to the clever shape. Each outdoor model has a specific size and was designed to produce its own, yet always powerful and warm tone colour.

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.

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

COLOURS   white / black

TECHNICAL SPECIFICATIONS

range	<30m^2
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.)

indoor-outdoor switch

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.

COLOURS   white / black

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

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.)

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	<50m^2
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

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.

high-quality gilded cable connection

TECHNICAL SPECIFICATIONS

range	<55m^2
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 181 x 136mm
weight / piece	2,23kg
composition	ABS / aluminium grill
colour	black
waterproof	yes (IP66)
frost-free	yes
suspension	180° wall bracket (incl.)

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.

TECHNICAL SPECIFICATIONS

range	<65m^2
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 250 x 180mm
weight / piece	3,4kg
composition	ABS / aluminium grill
colour	black
waterproof	yes (IP67)
frost-free	yes
suspension	180° wall bracket (incl.)

high-quality gilded cable connection

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.

bass reflex-casing for an even deeper sound

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

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 impedance 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

BLUETOOTH

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.

TECHNICAL SPECIFICATIONS

range	<100 m²
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

aluminium grill

controle

integrated cable

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

residence, Kruisem
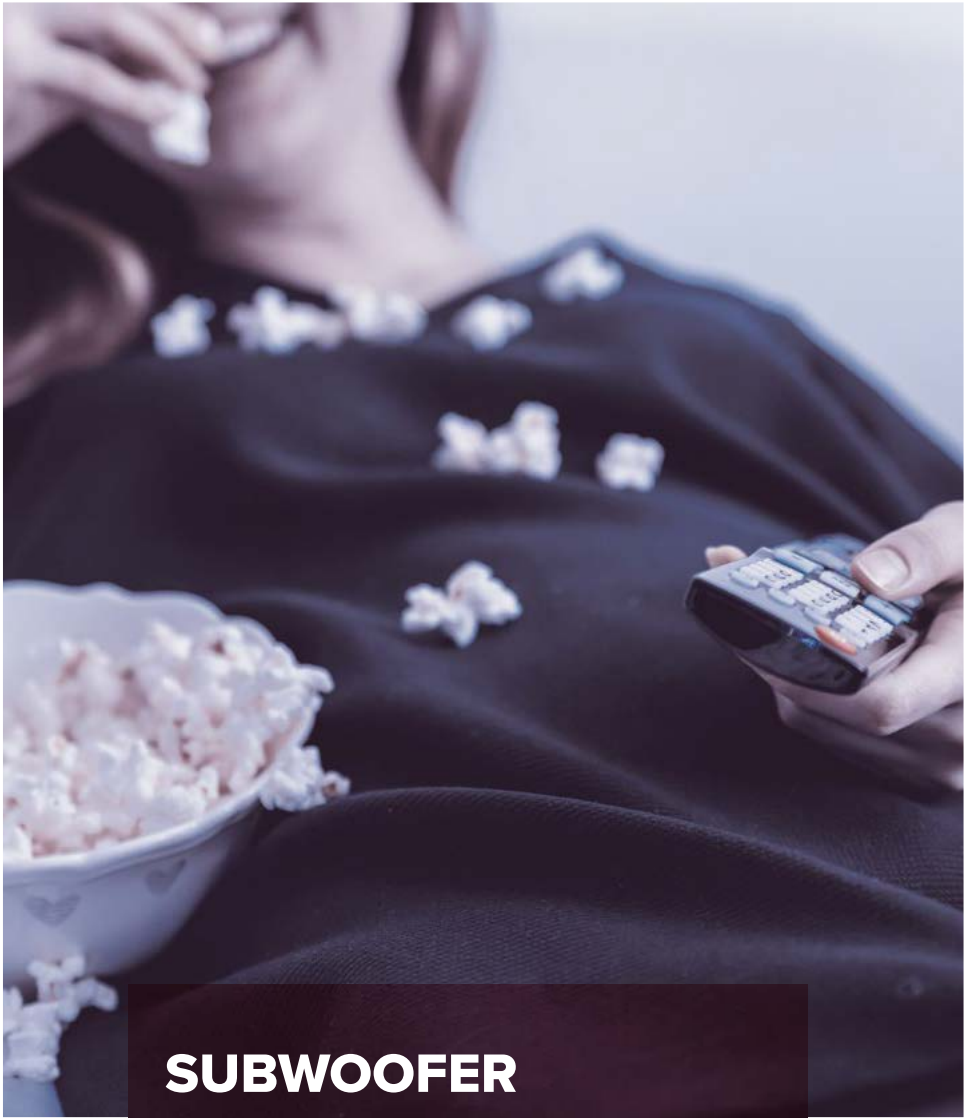
SUBWOOFER

A subwoofer is like a fireplace in a living room; it guarantees warmth. A subwoofer adds to the sound spectrum of smaller speakers, making the musical and cinematic experience more powerful. You can adjust the sound to any space using the rotary buttons.

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.
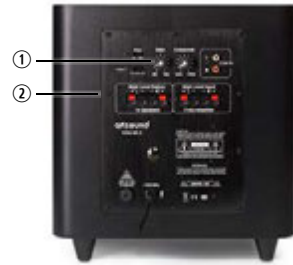
TECHNICAL SPECIFICATIONS

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.

HEADPHONES & EARBUDS

On your head, in your ears, in your bag or simply around your neck. Not only do the ArtSound-headphones provide music to your mood, they also offer an image with your personality. Select the model that best fits you, in the colour you desire.
Show them who you are, by the way you listen.
Anywhere.

BRAINWAVE01

The BRAINWAVE01 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 wire-less enjoyment!

black

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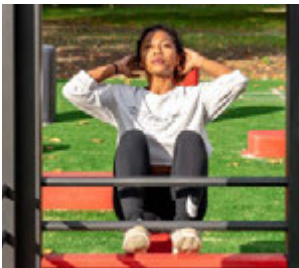
Perfectly sized and lightweight, these earbuds let you enjoy your music anywhere, even in challenging conditions.

TECHNICAL SPECIFICATIONS

Bluetooth	5.0 - TWS
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 9mm, 16Ω
built-in microphone	1
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)
capacity - earbud	3,7V / 40mAh
capacity - case	3,7V / 400mAh
cables	charging cable, type c
weight case / earbuds	40g / 4,3g (each)
colour	black / green
splash-proof	IPX4
extra	3 silicone eartips (S/M/L)

touch control for intuitive use

always comfortable and stable: custom ear tips included

white

black

green

touch control for
intuitive use

always comfortable and
stable: custom ear tips
included

BRAINWAVE03

Because better sound starts
with better silence, these
BRAINWAVE03 earbuds combine
state-of-the-art noise cancelling
technology and dual microp-
hones with sophisticated EQ
functionality. The result is that
high and low ranges have never
sounded so pure, as any distur-
bing noise is nicely filtered out.
Switching between your playlist
and a phone call is intuitive,
thanks to touch control. These
BRAINWAVE earbuds are com-
fortable and stable and they are
water resistant. To make sure
they fit every ear, we include dif-
ferent 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 wire-
less enjoyment!
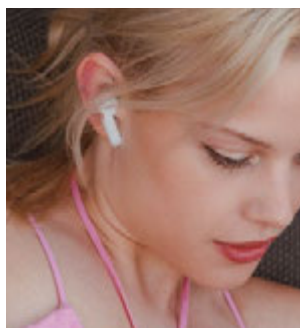
*Thanks to active noise
cancelling, you can organise
your workspace wherever you
want.*

TECHNICAL SPECIFICATIONS

Bluetooth	5.0 TWS
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 10mm, 16Ω
built-in microphone	2
noise cancelling	active - 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
capacity - earbuds battery	3,7V / 40mAh
capacity - case battery	3,7V / 400mAh
cables	charging cable, type c
weight case / earbuds	55g / 5,5g (each)
colour	white / black / green
splash-proof	IPX4
extra	3 silicone eartips (S/M/L)

BRAINWAVE04

white

black

sand

With the BRAINWAVE04, the noise reduction is further refined with microphones both outside and inside the headphones. The highs and lows never sounded so pure, as every disturbing noise is neatly filtered out. Because better silence makes for better sound.

Switching between your playlist and a phone call is intuitive, thanks to the touch control. These BRAINWAVE04 earbuds are comfortable, sturdy and water-resistant. To make sure they fit every ear, we include customised ear tips.

These earbuds give you an autonomy of up to 6.5 hours and the stylish case is also your charger: good for up to 30 hours of wireless enjoyment!

TECHNICAL SPECIFICATIONS

Bluetooth	5.0 - TWS
sensitivity	100+ / -3 db / 1 kHz
speaker driver	2 x 10 mm, 32 Ω
built-in microphone	2
noise cancelling	hybrid - 30db-35db / 1kHz
touch control	yes
playtime	> 6,5h / 7,5h (ANC on/off)
total playtime	> 30h (4 x 7,5h case)
talk time	> 8h
charging time earbuds / case	1,5 - 2h / 1,5h
min. charging time	15 min. = 1,5h (ANC off)
earbuds battery	Li-Polymer, 40mAh (each)
case battery	Li-Polymer, 500mAh
capacity - earbud battery	3,7 V / 40 mAh
capacity - case battery	3,7 V / 500 mA
power supply	5 V / 500 mAh
cables	charging cable, type c
weight case / earbuds	55 g / 5,5 g (each)
composition	100% recycled GRS ABS
colour	white / black / sand
splash-proof	IPX4
extra	3 siliconen eartips (S/M/L)

touch control for intuitive use

always comfortable and stable: custom ear tips included

black

green

BRAINWAVE05

The BRAINWAVE05 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.

TECHNICAL SPECIFICATIONS

foldable earcups

intuitive controls on
the earcup

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

Thanks to its ergonomic design, the BRAINWAVE05 is barely noticeable and that's perfect, because you have other things on your mind.

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.
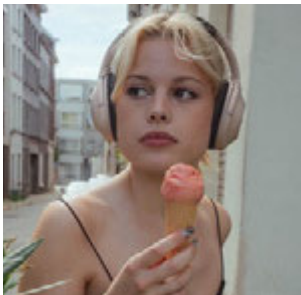
With BRAINWAVE07 you can create your own world anywhere, even when around others.

black

sand

TECHNICAL SPECIFICATIONS

Bluetooth	5.0
sensitivity	100+ / -3db / 1kHz
speaker driver	2 x 40mm, 32Ω
built-in microphone	3
noise cancelling	active - 22-25db - 25db / 1kHz
playtime	30h / 40h (ANC on/off)
talk time	50h
charging time	1,5 - 2h
min. charging time	15 min. = 5h (ANC off)
battery	Li-Polymer
battery capacity	3,7V / 750mAh
power supply	5V / 750mAh
earcups	foldable
cables	charging cable, type c
	audio cable
weight	240g
composition	100% recycled GRS ABS
colour	sand, black
splash-proof	IPX4

foldable earcups

noise cancelling with just one button

BRAINWAVE09

The BRAINWAVE09 is our best headphone at the moment. It combines all the knowledge and technology we have in house. Its sophisticated wearing comfort means you hardly feel it on your head. The clean sound and deep bass are sure to be felt!
Hybrid noise reduction combined with perfectly fitting ear pads and you are king in your own world. That is, if you want to, because with Transparency Mode, you'll let the outside world right back in.

The BRAINWAVE09, our best headphones, come in a handy storage case.

foldable earcups

TECHNICAL SPECIFICATIONS

Bluetooth	5.0, low latency multipoint connection
sensitivity	30dB - 35dB / 1kHz
speaker driver	2 x 40mm, 32Ω
built-in microphone	5
noise reduction	hybrid
	22-25db - 25db / 1kHz
	tranparancy mode - ENC
playtime	> 45h / 50h (ANC on/off)
talk time	> 40h
charging time	2h
min. charging time	10 min. = 10h (ANC off)
battery	Li-Polymer
battery capacity	3,7V / 580mAh
power supply	5V / 580mAh
earcups	foldable
cables	charging cable, type c
weight	260g
composition	100% recycled GRS ABS
splash-proof	IPX4
extra	storage case
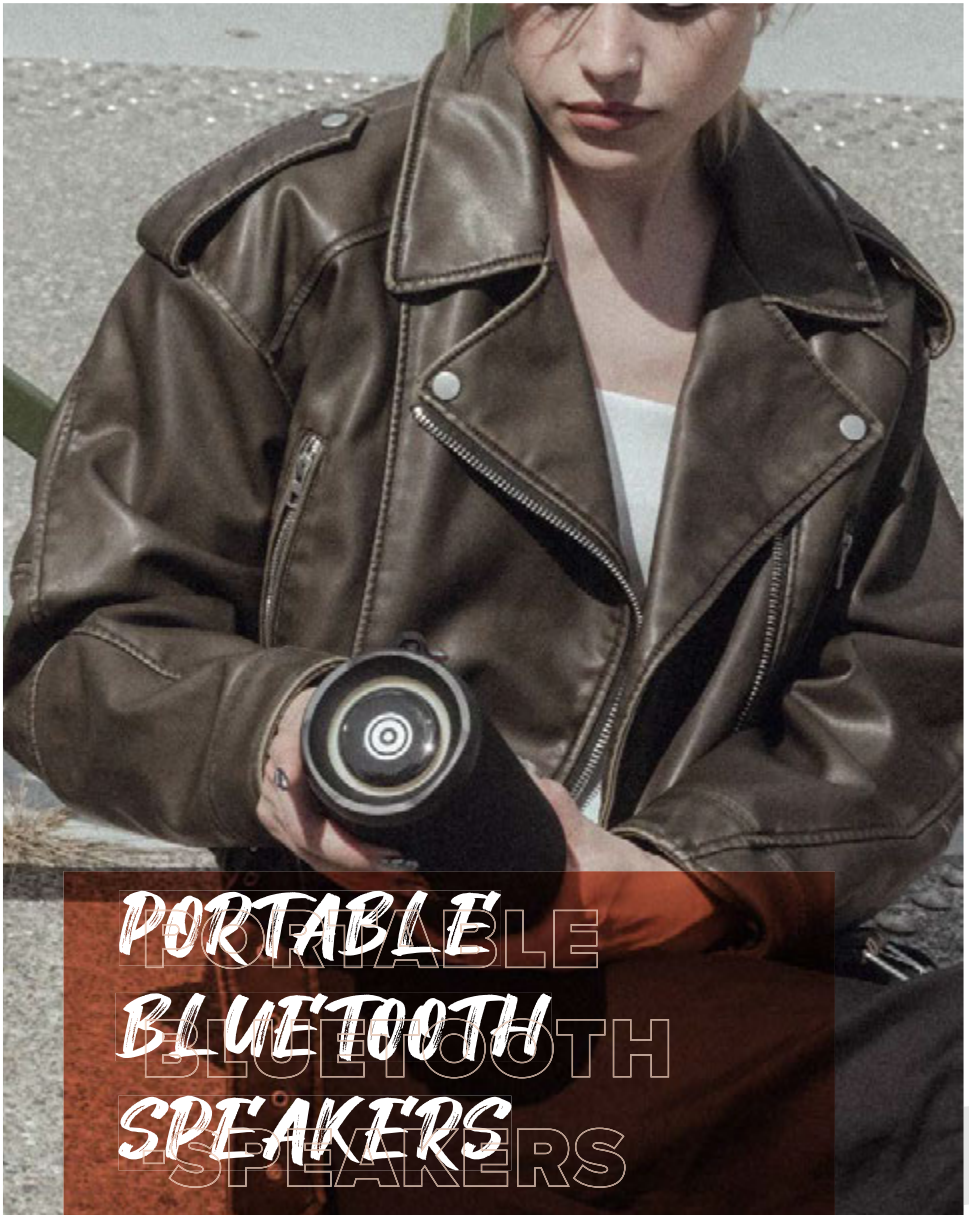
PORTABLE BLUETOOTH SPEAKERS

We are masters of good and powerful sound, even though we say so ourselves. This typical ArtSound-sound will be with you, every step of the way, wherever you go. Whether you like to listen to classical music or to a true crime podcast. Whatever you wish to hear, it is now possible anywhere, wherever you like. With the ArtSound Bluetooth speakers, every inch of this planet can be filled with listening pleasure.

PWR01

The PWR01 is a waterproof Bluetooth speaker that will knock you off your feet: that's how surprisingly full and deep the sound of this 'little one' is. It keeps high and low notes perfectly balanced. Thanks to its cylindric design, the music sounds 'loud and clear' from all sides. The built-in LED lights add a visual experience. By the way, the PWR01 is sturdy and it can take some bad weather, because it is waterproof at level IPX7. And as if that isn't enough to convince you, it has a handsfree call button to your smartphone, TWS technology for wireless connection... this speaker has it all. Everything about it is premium quality. That makes the PWR01 time, gender and ageless.

Thanks to the carrying strap and the built-in 12-hour battery, you can take the PWR01 anywhere you go: to school, to the campsite, to festivals, to the beach, or to the garden behind your home ...

black

blue

L   R

Pair two PRW01 speakers for stereo sound (TWS)

TECHNICAL SPECIFICATIONS

system	2-way
range	<20 m²
driver	2 x 1,77"
amp power RMS	16 W, class D
sensitivity	75 dB
frequency range	80 Hz - 20 KHz
sources	stereo Bluetooth [TWS]
input	USB (charging), 5V / 1A
	AUX - 3.5 mm jack
functions	hands-free call
lighting	led - 3 light themes
wireless	Bluetooth 5.3 (10 m)
battery	Li-ion 3.6V 2500mAh
	12h (3>4h charging)
power supply	USB-C (DC 5 V ±0.5/2A)
weight / piece	0,328kg
composition	ABS + textile + TPU
colour	black / blue
dimensions (Ø x h)	95 x 84mm
waterproof	yes (IPX7)

360°
sound quality

Built-in LED light

black

blue

Pair two PRW02 speakers
for stereo sound (TWS)

L   **R**

PWR02

The PWR02 is a waterproof Bluetooth speaker that will knock you off your feet: that's how surprisingly full and deep the sound of this speaker is. It keeps high and low notes perfectly balanced. Thanks to its cylindric design, the music sounds 'loud and clear' from all sides. The built-in LED lights add a visual experience. By the way, the PWR02 is sturdy and it can take some bad weather, because it is waterproof at level IPX7. And as if that isn't enough to convince you, it has a handsfree call button to your smartphone, TWS technology for wireless connection... this speaker has it all. Everything about it is premium quality. That makes the PWR02 time, gender and ageless.

Thanks to the carrying strap and the built-in 14-hour battery, you can take the PWR02 anywhere you go: to school, to the campsite, to festivals, to the beach, or to the garden behind your home ...

TECHNICAL SPECIFICATIONS

system	2-way
range	<40 m²
driver	2 x 1,77"
amp power RMS	25 W, class D
sensitivity	75 dB
frequency range	80 Hz - 20 KHz
sources	stereo Bluetooth [TWS]
input	USB (charging)
	AUX - 3.5 mm jack
functions	hands-free call
lighting	led - 3 light themes
wireless	Bluetooth 5.3 (10 m)
battery	Li-ion 7.2V 2500mAh
	14h (3>4h charging)
power supply	USB-C (DC 5 V ±0.5/2A)
weight / piece	0,545kg
composition	ABS + textile + TPU
colour	black / blue
dimensions (Ø x h))	73 x 191mm
waterproof	yes (IPX7)

PWR03

The PWR03 is a waterproof Bluetooth speaker that will knock you off your feet: that's how surprisingly full and deep the sound of this speaker is. It keeps high and low notes perfectly balanced. Thanks to its cylindric design, the music sounds 'loud and clear' from all sides. The built-in LED lights add a visual experience. By the way, the PWR03 is sturdy and it can take some bad weather, because it is waterproof at level IPX7. And as if that isn't enough, it has a powerbank function, a handsfree call button to your smartphone, TWS technology for wireless connection... this speaker has it all. Everything about it is premium quality. That makes the PWR03 time, gender and ageless.

Thanks to the carrying strap and the built-in 10-hour battery, you can take the PWR03 anywhere you go: to school, to the campsite, to festivals, to the beach, or to the garden behind your home ...

black

blue

Pair two PRW01 speakers for stereo sound (TWS)

L   R

TECHNICAL SPECIFICATIONS

system	2-way
range	<40 m²
woofer	3,58"
tweeter	1,16"
amp power RMS	30W, class D
sensitivity	75 dB
frequency range	80 Hz - 20 KHz
sources	stereo Bluetooth [TWS]
input	USB (charging), Type A, 5V/1A
	AUX - 3.5 mm jack
functions	hands-free call
lighting	led - 3 light themes
wireless	Bluetooth 5.3 (10 m)
battery	Li-ion 7.2V 2500mAh
	10h (3>4h charging)
power supply	USB-C (DC 5 V ±0.5/2A)
weight / piece	0,700kg
composition	ABS + textile + TPU
colour	black / blue
dimensions (Ø x h))	88 x 220mm
waterproof	yes (IPX7)

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.

- 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)

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

PWR09

The PWR09 is the portable speaker that combines power with finesse. With its powerful double woofers and light show it stimulates all the senses, even outdoors! You can take it with you wherever you go – that's what the solid handle is for – and use it anywhere, with or without a tripod. Play music via Bluetooth or connect a microphone. You will have the attention of your audience even before you can say 'test'. By the way, the party might go on until late: the double batteries will last all day. And as if that is not enough, you can establish a wireless connection between two of the PWR09. Mind-blowing fun!
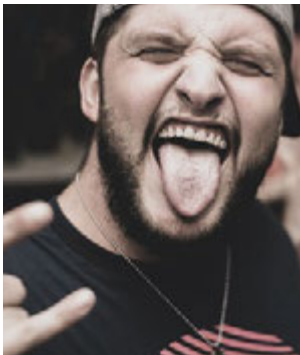
No party is complete without PWR09!

TECHNICAL SPECIFICATIONS

system	2-way with active filter
range	< 75m^2
woofer	2 x 6.5" polypropylene cone
driver	2 x 2" titanium (0,52" VC)
bass reflex	yes
equalizer	yes
amp power max.	160W, class D
sensitivity	90dB
frequency range	60Hz-20KHz
sources	stereo Bluetooth (TWS)
input	RCA-stereo
	MIC ¼" TRS
	USB (charging), 5V/2A, Type A
output	link out RCA-stereo
wireless	Bluetooth 5.0
light show	5 ≠ colours, soft transition, on the beat, off
battery, LED-indication	2 x 4500 mAh (8 hour)
power supply	AC 220 - 240V
weight/piece	12kg
composition	ABS plastic
colour	black
dim. (hxbxd)	675 x 328 x 320mm
accessoires	remote control

tripod available separately

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!

optional

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.

- 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	<800m^2
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

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.

L   **R**

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
status colour	1 fixed, 2 ≠ colour transitions,
LED lighting	blue, purple, red, yellow, green, white
	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)

L   **R**

VARIOUS DANCE LIGHT SETTINGS

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!

passive radiator for extra deep bass

control via integrated keys

TECHNICAL SPECIFICATIONS

system	2-way
range	<50m^2
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
status colour	1 fixed, 2 ≠ colour transitions,
LED lighting	blue, purple, red, yellow, green, white
	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

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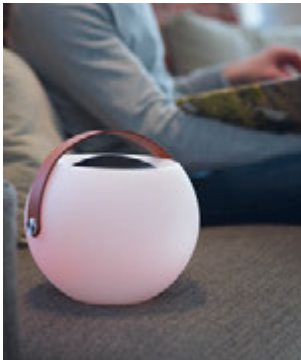
The Lightball colours your day. Its sleek design is a feast for the eye and ear. Your ideal buddy during every outing!

L **R** 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

TECHNICAL SPECIFICATIONS

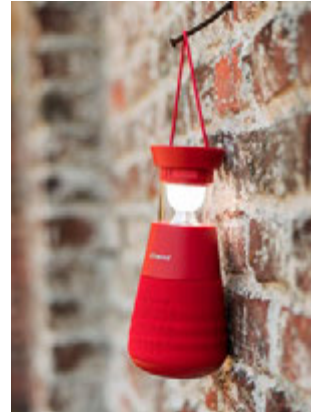|	
speaker	2"
frequency range	60Hz - 20kHz
power output	6W
music sources	Bluetooth 4.2 (EDR)
	3,5mm stereo input
lighting	lamp color variation (white, warm white, color variation)
battery	yes (<2h charging time)
battery capacity	8 h (50% volume)
power supply	5000mAh / 3,7V
dimensions (h x Ø)	165 x 95mm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

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

RADIOS

YOUR RADIO.
PERHAPS YOUR MOST PERSONAL FRIEND.

As a child on the back seat heading towards the South. Discovering your own taste in music, in your bedroom, as a teenager growing up. A quick coffee in the kitchen before you set off to work in the morning ... Your radio is always with you. At ArtSound we have radios that flawlessly fit every phase of your life, as well as every mood. Quietly, in the background, when necessary, loud and powerful when allowed. Your radio is your window to the world.

R8

So compact and still such perfect timbre, we bet you didn't expect that from this radio! How does the R8 do it? Well, with its wooden casing, built-in equaliser and subwoofer. And whether you use it for music, information or relaxation, with your R8 you will never have to choose between FM, DAB+ or internet radio.
Do you want to use it as an alarm clock? You can set it up in no time with the simple menu. The alarm function will wake you at the right time, with the tune of your choosing. Yes, even in case of a power outage (spoiler: it also has a battery!).
The R8, a radio on your wavelength!

With a practical remote control and Bluetooth ... You won't even have to leave your seat.

TECHNICAL SPECIFICATIONS

description	internet – DAB+ - FM - bluetooth radio
radio	internet radio (auto update)
	FM (RDS) / DAB+
memory	99 programmable radio stations
functions	search by genre, location or your favourites
	alarm / clock / sleep timer / internet clock sync (NTP)
	equalizer
	subwoofer
antenna	telescopic
Bluetooth	V4.2 BR/EDR 2.4 GHz
internet connection	RJ45 (LAN WLAN -802.11b/g/n
	uPnP & DLNA support
output	headphone jack
display	2,4" colour display
control	remote control
power supply	micro USB (DC 5V)
battery	2200mAh (4 h) – Lithium - Ion
dimensions (h x w x d)	115 x 186 x 110mm
weight	0,89kg
composition	wood / ABS plastic
colour	black

R9

So compact and still such perfect timbre, we bet you didn't expect that from this radio! How does the R9 do it? Well, with its wooden casing, built-in equaliser and bass reflex. And whether you use it for music, information or relaxation, with your R9 you will never have to choose between FM, DAB+ or internet radio.
Do you want to use it as an alarm clock? You can set it up in no time with the simple menu. The alarm function will wake you at the right time, with the tune of your choosing.

With a practical remote control and Bluetooth ... so you can keep lounging.
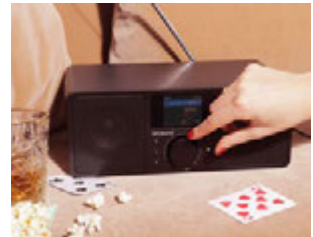
TECHNICAL SPECIFICATIONS

description	internet – DAB+ - FM - bluetooth radio
radio	internet radio (auto update)
	FM (RDS) / DAB+
memory	99 programmable radio stations
functions	search by genre, location or your favourites
	alarm / clock / sleep timer / internet clock sync (NTP)
	equalizer
	bass reflex
antenna	telescopic
Bluetooth	V4.2 BR/EDR 2.4 GHz
internet connection	RJ45 (LAN WLAN -802.11b/g/n
	uPnP & DLNA support
input	Aux
output	headphone jack
display	2,4" colour display
control	remote control
power supply	9.0V DC 2.0A (100-240V AC)
dimensions (h x w x d)	115 x 295 x 165mm
weight	1,2kg
composition	wood / ABS plastic
colour	black

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, the RI60 is the radio of the future.

| INTERNET | MODEM with broadband connection | ROUTER wireless Wi-Fi | speaker or HI-FI system |
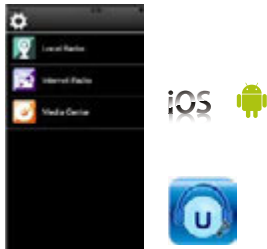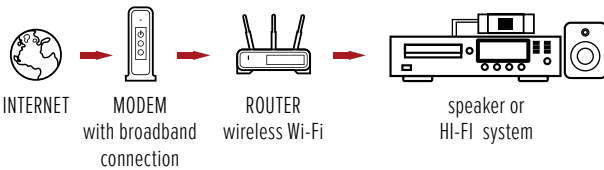
Free app : AirMusic Control by MAGIC SYSTECH INC. has been designed for internet radio. Available for iOS and Android.

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 connection	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

R99

With the R99, all the radio stations from all over the world are within reach. You don't have to choose between FM, DAB+ or internet radio. The R99 can play it all.
Packed with useful features such as an alarm and a timer, preset buttons for your four favourite radio stations, a dimmable display and much more.
All of this with a sleek design, excellent sound and an easy to operate menu.

19" compatible

Connect the R99 to your amplifier and start listening!
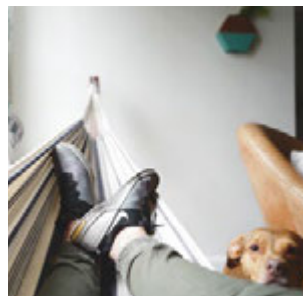
TECHNICAL SPECIFICATIONS

|	
description	internet – DAB+ - FM - bluetooth radio
radio	internet radio (auto update)
	FM (RDS) / DAB+
memory	99 programmable radio stations
functions	search by genre, location or your favourites
	alarm / clock / sleep timer / internet clock sync (NTP)
	equalizer
antenna	telescopic
Bluetooth	V5.0 2.4 GHz
internet connection	WLAN -802.11b/g/n & 10 Mbps RJ45
	uPnP & DLNA support
input	USB
output	stereo RCA, coaxial, optical
	headphone jack
display	2,4" colour display
control	remote control
power supply	5.0V DC 1A (100 - 240V
dimensions (h x w x d)	48 x 430 x 243mm
weight	1,8kg
composition	metal / ABS plastic
colour	black

PRODUCTS FOR
PROFESSIONAL USE

TRUST US WITH YOUR WORLD AND WE WILL PUT MUSIC INTO IT.

Our products for professional use share their DNA with all our products: not only are they functional, they are durable as well. Resistant against intensive use – which more often than not is 24/7 – in all kinds of circumstances.

In a large assembly hall of, for instance, a car factory or in the cold store of a meat processing plant; in a small dental practice or in a hospital with several wings, our products stand their ground. From background music, through passing messages, to an evacuation alarm, they work! Reliability is indispensable and therefore guaranteed.

In addition to the products themselves, we also offer support in all phases of developing a sound system. Discussing the plans, a visit on site, assisting the installer upon commissioning... we will be there!

Your professionality is our professionality!
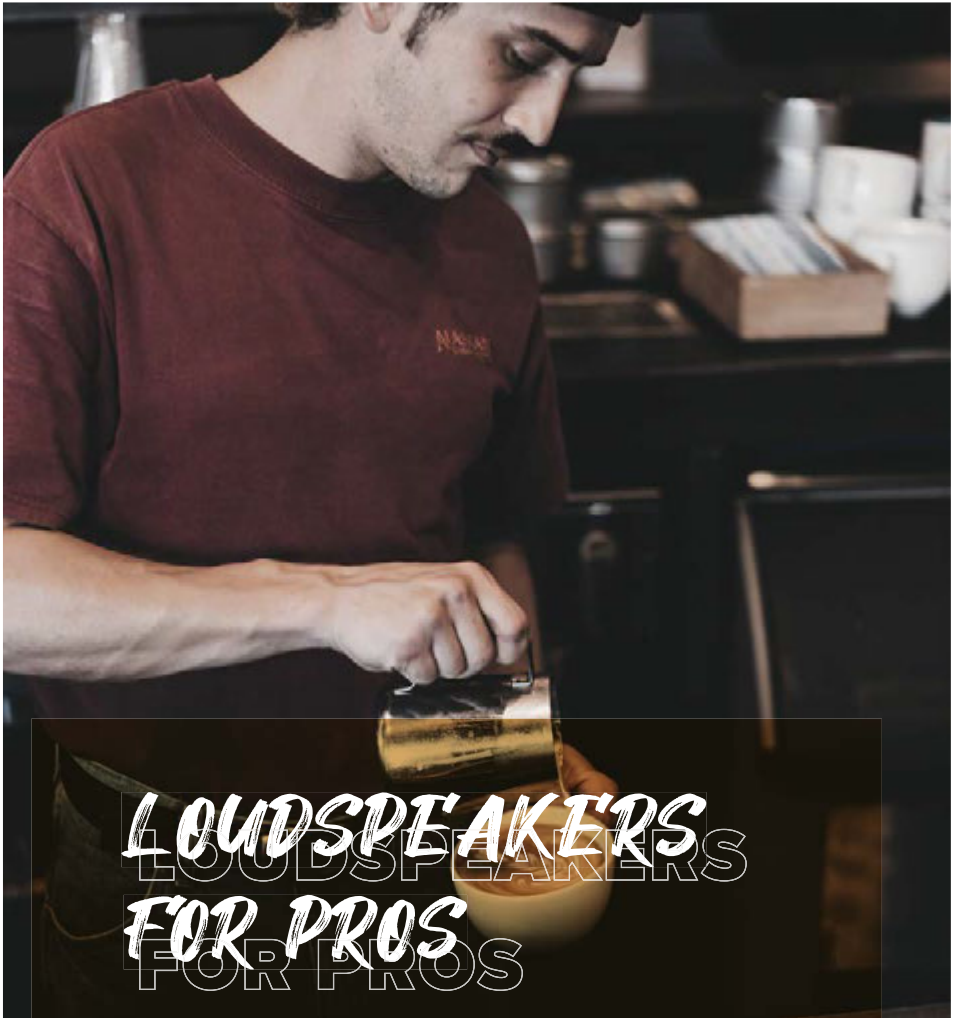
LOUDSPEAKERS FOR PROS

Our speakers for professional use not only look different, they are also individually packaged and each has its specific application. They won't be in your living room, they will be in a factory hall, a workstation, on the high street ... all demanding environments. Some struggle with excessive dust, others with high spaces, still others Mother Nature rules. Precisely because a project often requires several units, we have combined all our experience into production processes aimed at cost savings. Without any compromise on quality and durability.

100V

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	

100V
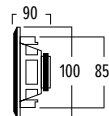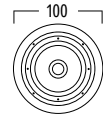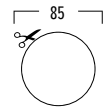
FL101T

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.

black grill (option)

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.

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)

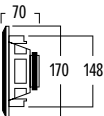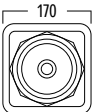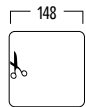148

170

70   170 148

100V

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.

black grill (option)

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

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 (KITRO4)
	black grill (GRILLHPRO525B)

100V

MDT-1005

Simple and straightforward. The MDT-1005 built-in speaker produces a correct sound at a correct price.

The MDT-1005 stands its ground wherever background music is required.

TECHNICAL SPECIFICATIONS
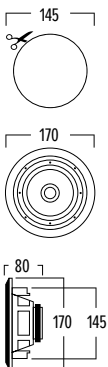
range	<30m²
system	full range driver
woofer	5" paper cone
tweeter	-
max power (100V)	1,5 - 3 - 6W
max power (8Ω)	-
sensitivity (1W / 1m)	89dB
impedance	-
frequence range	80Hz -18 kHz
dimensions (Ø x d)	145mm
weight / piece	170 x 80mm
weight / piece	0,75kg
composition	ABS
colour	white
features	spring clip

145

170

80

170   145

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.

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

100V
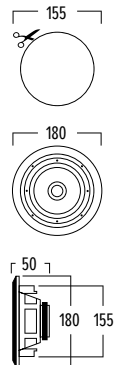
MDT500-P

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.

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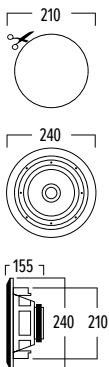
range	<40m^2
system	full range driver
woofer	5" paper cone
tweeter	1.5" PEI
max power (100V)	3,75 - 7,5 - 15 - 30W
max power (8Ω)	40W
sensitivity (1W / 1m)	89dB
impedance	-
frequence range	100Hz - 18kHz
dimensions (Ø x d)	210mm
weight / piece	240 x 155mm
weight / piece	2,1kg
composition	ABS
colour	white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

210

240

155
240 210

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.
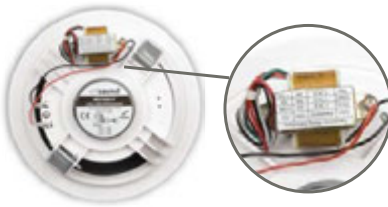
TECHNICAL SPECIFICATIONS

range	<50m^2
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

170

200

80   200   170

100V
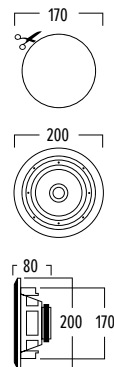
UNI30T

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

u-wall-bracket

power selector

CLICK !

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.)

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

100V

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.

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

COLOURS   white / black / quartz

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.)

u-wall-bracket

power selector

CLICK !

plug-in screw adaptor

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.

① u-bracket

② Speakon connector

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.

MADE IN EUROPE

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.)

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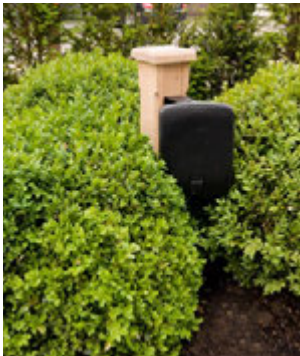
The ASW55.2T is excellently suitable to be used for any project. The 100V-technology allows you to easily connect terrasses, swimming pools etc.

COLOURS white / black

TECHNICAL SPECIFICATIONS

range	<50m^2
system	2-way
woofer	5,25" polymica cone
tweeter	0,5" PEI dome neodymium
bass reflex	yes
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.)

power selector

100V

ROCK T

Our rock in the surf. You can hear it, but you can't see it. The design of the ROCK T 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

100V

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

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.)

patented bracket for perfect alignment and compact mounting against the wall
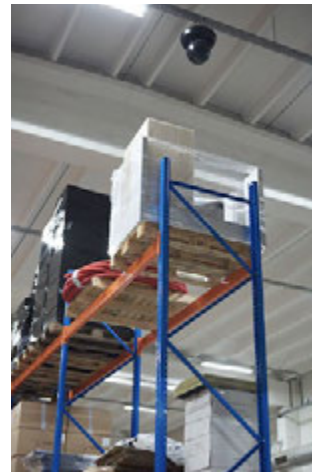

power selector

100V

Ø 385mm
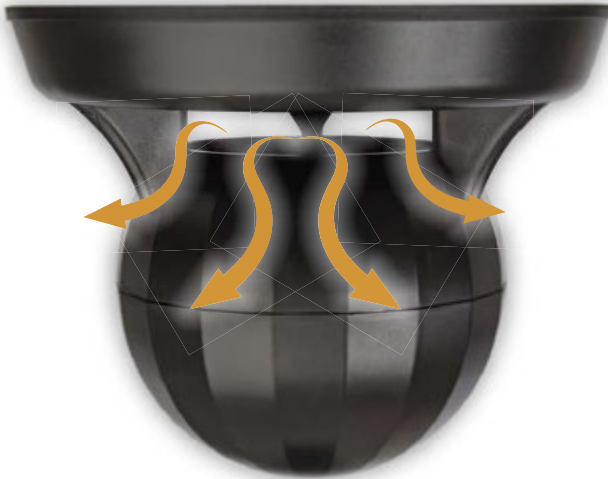
ASP60

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.
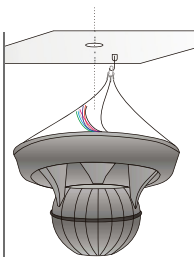
metal suspension cable

adjustable power connection

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 - 67W
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.)

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.

TECHNICAL SPECIFICATIONS

range	<40m^2
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.)

adjustable power connection

100V

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	>40m^2
system	-
woofer	5,25" paper cone
tweeter	-
bass reflex	-
magnetic shielded	-
max. power (100V)	5 - 10 – 35W
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.)

AS1000

Every pro-audio lover will enthu-
siastically 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 sub-
woofer, 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 perfor-
mance at low frequencies.

*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.*

MADE IN
EUROPE

TECHNICAL SPECIFICATIONS

range	<400 m²
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

- User friendly
  Speakon connection
- Strong cabinet with
  polyurethane coating

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.

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 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.

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

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
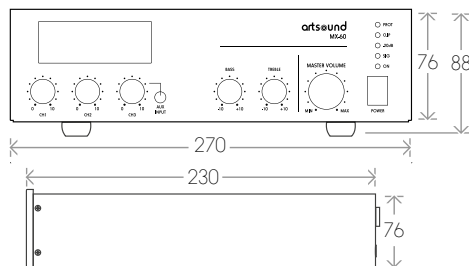
100V

|	
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.
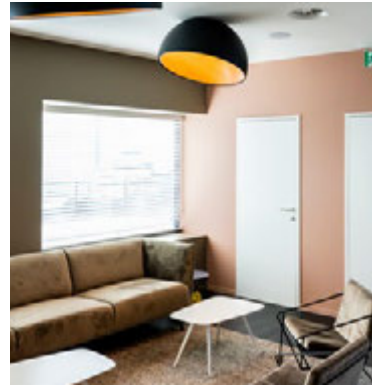
Waiting is always a nuisance, but this MX60 makes it somewhat less burdensome. Because the healing sounds make waiting easier.
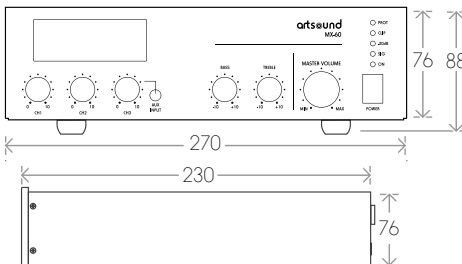
MX-120M

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.

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	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

484

44 48

295

44
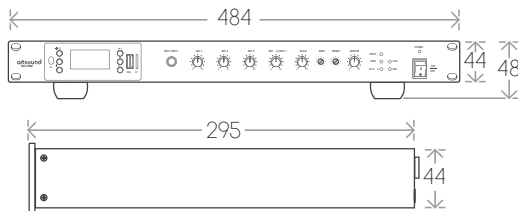
output capacity 100V	240W
output capacity RMS 8Ω	240W
frequency range	50Hz - 16kHz
zones	6
direct output	4-16Ω / 70V / 100V
tone control	yes (per input)
built-in music source	USB/SD - FM tuner - Bluetooth
line out	yes
MIC input	4 (combo XLR/Jack) + 2 (selective paging RJ45)
AUX input	2 (RCA)
chime function	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
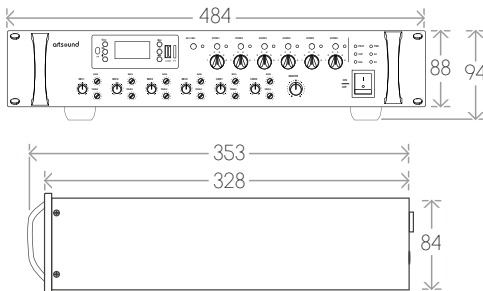
MX-2406M

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
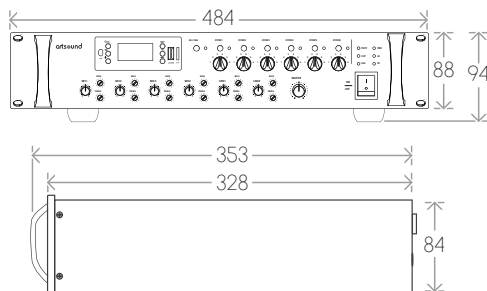
MATRIX

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
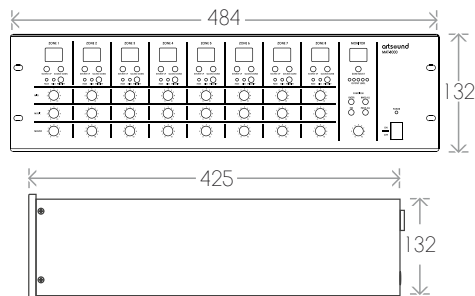
PRE-AMPLIFIERS

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
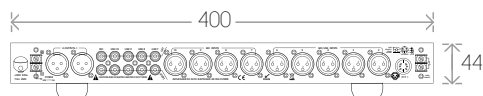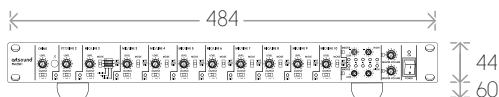
POWER AMPLIFIERS

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.

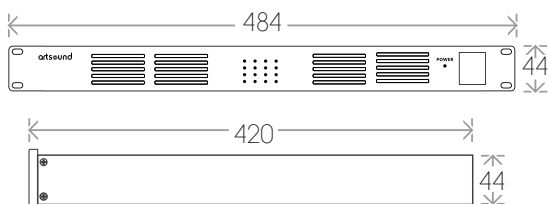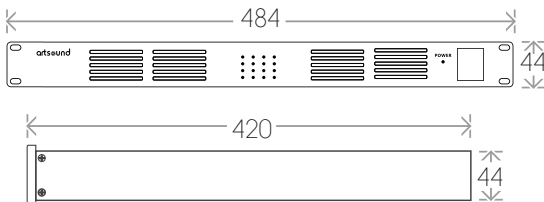# PRH-4240

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.

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

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

100V

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

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.

Compact in size and with a low power consumption. Provide speaker power for up to 4 different zones in all kinds of projects.
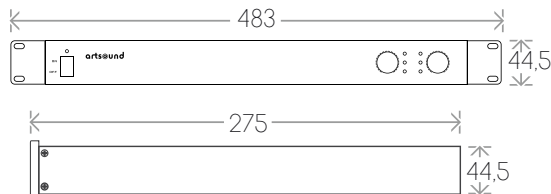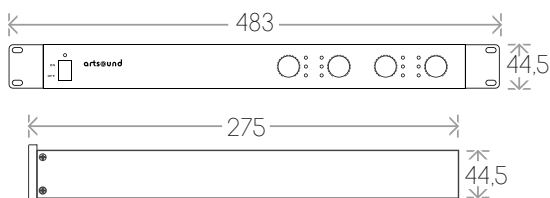
484

44

420

44

PRL-1502

2-CHANNEL POWER AMPLIFIER

The PRL-1502 is a professional 2-channel amplifier in a highly compact 19-inch 1U housing. The class D amplification with high efficiency guarantees high power and low distortion coupled with very low heat generation.

All production and assembly take place in Europe and all major components are European. With the new PRL amplifiers, ArtSound wants to contribute to the environment and society through local employment and cleaner and faster transport.

The PRL series represents sustainable and audible quality.

output capacity	2 x 150W (4Ω) / 2 x 75W (8Ω)
	300W (bridge)
frequency range	10Hz – 30kHz
channels	2
input	2 x combo XLR/jack
output	2 x 2-pin euroblock
	2 x speakon
signal indicator	yes
clip/protection indicator	yes
safety	overvoltage, short-circuit, thermal
power supply	100-240V AC @ 50-60Hz
extra	bridge mode
dimentions (h x w x d)	44,5 x 483 x 275mm – 19"/1U
weight	4,2kg

MADE IN
EUROPE

output capacity	4 x 150W (4Ω) / 4 x 75W (8 Ω)
	2 x 300W (bridge)
frequency range	10Hz – 30kHz
channels	4
input	4 x combo XLR/jack
output	4 x 2-pin euroblock
	2 x speakon
signal indicator	yes
clip/protection indicator	yes
safety	overvoltage, short-circuit, thermal
power supply	100-240V AC @ 50-60Hz
extra	bridge mode
dimentions (h x w x d)	44,5 x 483 x 275mm – 19"/1U
weight	4,2kg

PRL-1504

4-CHANNEL POWER AMPLIFIER

The PRL-1504 is a professional 4-channel amplifier in a highly compact 19-inch 1U housing. The class D amplification with high efficiency guarantees high power and low distortion coupled with very low heat generation.

All production and assembly take place in Europe and all major components are European. With the new PRL amplifiers, ArtSound wants to contribute to the environment and society through local employment and cleaner and faster transport.

The PRL series represents sustainable and audible quality.
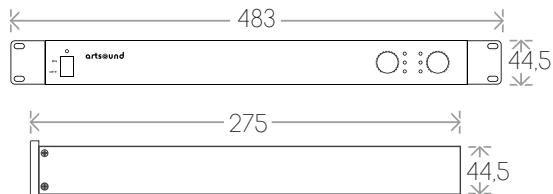

MADE IN
EUROPE

PRL-3002

2-CHANNEL POWER AMPLIFIER

The PRL-3002 is a professional 2-channel amplifier in a highly compact 19-inch 1U housing. The class D amplification with high efficiency guarantees high power and low distortion coupled with very low heat generation.
All production and assembly take place in Europe and all major components are European. With the new PRL amplifiers, ArtSound wants to contribute to the environment and society through local employment and cleaner and faster transport.
The PRL series represents sustainable and audible quality.

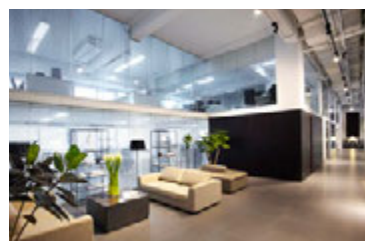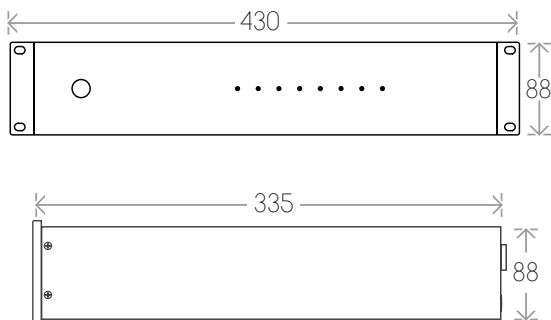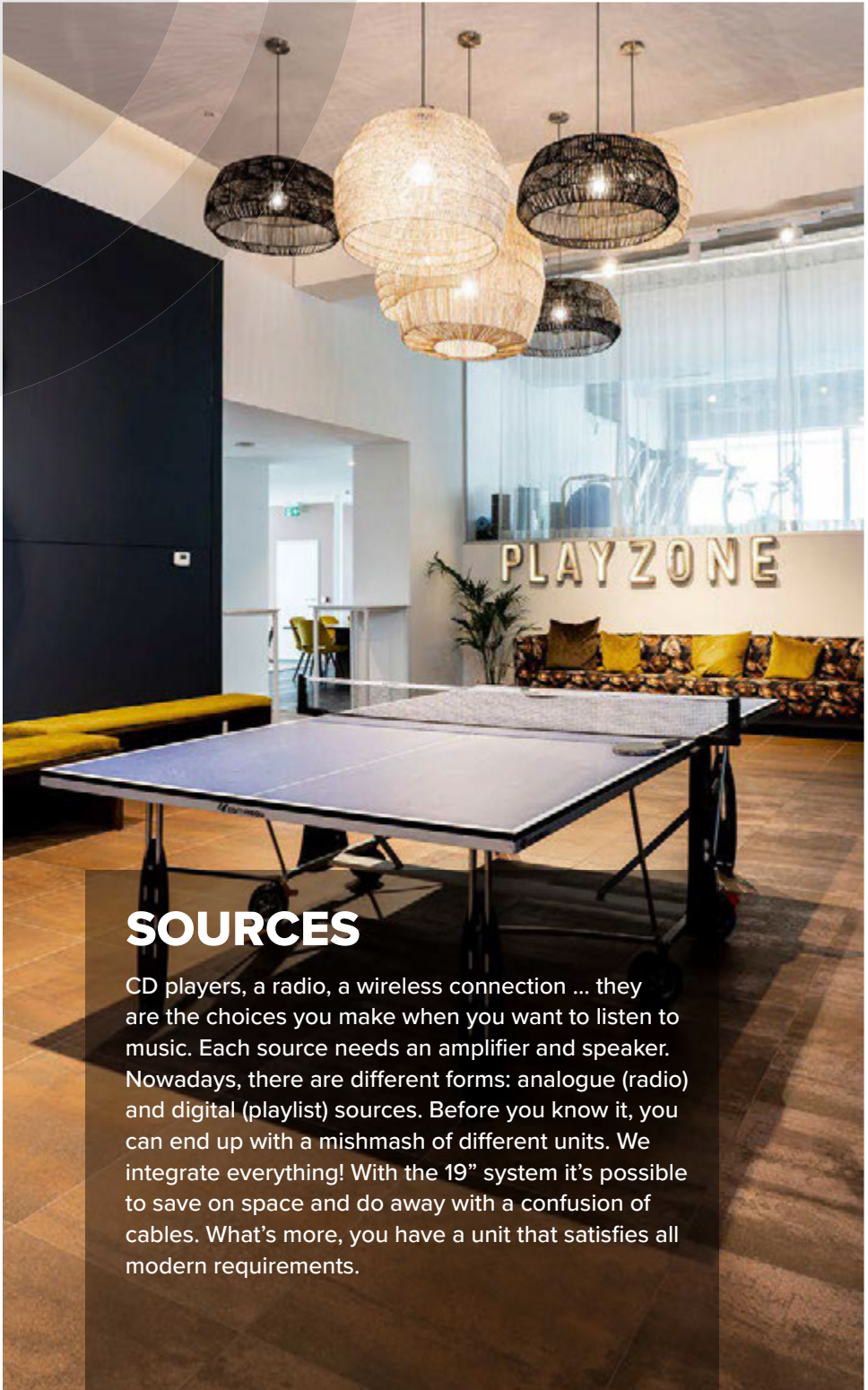|	
output capacity	2 x 300W (8Ω)
frequency range	10Hz – 30kHz
channels	2
input	2 x combo XLR/jack
output	2 x 2-pin euroblock
	2 x speakon
signal indicator	yes
clip/protection indicator	yes
safety	overvoltage, short-circuit, thermal
power supply	100-240V AC @ 50-60Hz
dimentions (h x w x d)	44,5 x 483 x 275mm – 19"/1U
weight	4,2kg

MADE IN
EUROPE

AMP850

MULTI-CHANNEL AMPLIFIER

The AMP850 is a multi-channel amplifier that allows you to drive up to eight (mono) or four (stereo) speaker zones. Each stereo loudspeaker zone is allocated the generous power of 2 x 50 watts. The AMP850 serves as the powerhouse of an existing multiroom system or you can use it in combination with our Smart Zone 4 or Smart Stream. In different rooms, you can control the sound with local volume controls (from our N-VOLST range).

output power	50 Watt / channel @ 8 Ω
bridged power output	150 watts / channel @ 4 Ω
frequency range	20 Hz - 20 kHz (+/- 3dB)
channels	8 channel, 4 zones
input	stereo RCA (bus input 1 & 2 + locale), trigger in
output	stereo RCA (bus output 1 & 2), trigger out
safety	overvoltage, short-circuit, thermal
power supply	AC 220 - 240 V / AC 100 - 120 V 60 Hz
dim. (h x w x d)	88 x 430 x 335mm
weight	9,5kg

Each zone has enough power. Extra warm background music lives here.

SOURCES

CD players, a radio, a wireless connection ... they are the choices you make when you want to listen to music. Each source needs an amplifier and speaker. 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.

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
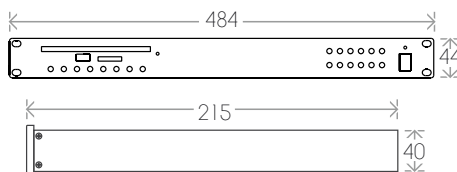
MIXING DESKS

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!
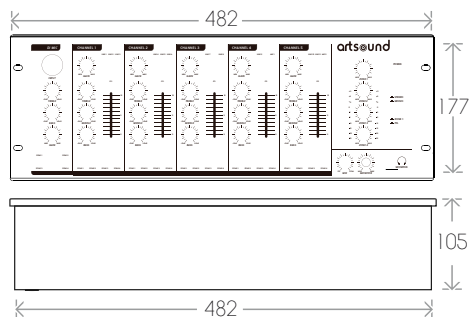
MIKS6.4

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.

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

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

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.

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
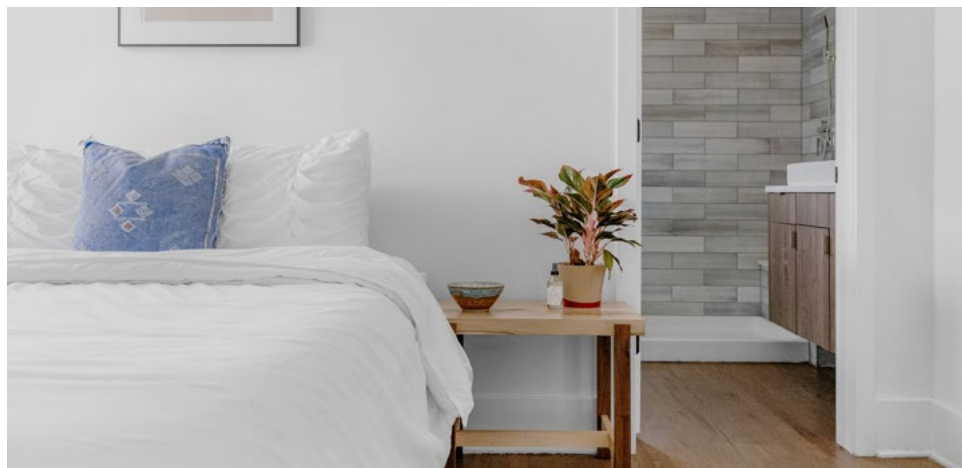
VOLUME CONTROLLERS

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-VOLST-100
	white : N-VOLST-101
	anthracite : N-VOLST-122
	sterling silver : N-VOLST-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-VOL100V-100
	white : N-VOL100V-101
	anthracite : N-VOL100V-122
	sterling silver : N-VOL100V-121

niko

100V **MULTIROOM**
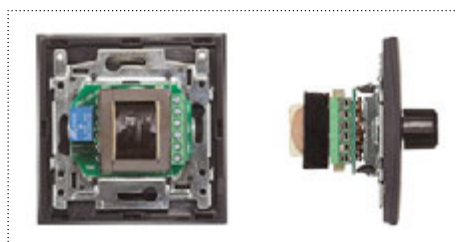
SVC6.2T

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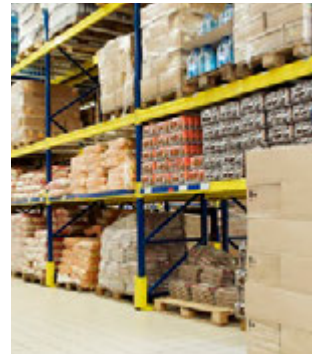
Want the same music in the warehouse, the office, as well as in the entrance hall? Using the SVC6.2T, you stay in control and give each zone its own volume.
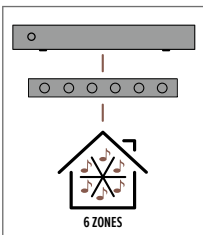
6 ZONES

MICROPHONES

A telephone is for intimate communication, a microphone is for communicating with multiple people at the same time. Quickly call a colleague, ask for support in a factory department, quickly communicating that an order is ready for pick-up... the microphone will easily do the trick!

There is a microphone type for any sort of call. Depending on the situation, one model or the other will fit best. We, at ArtSound, offer a wide range. We have them wired and wireless, we have mics for the fitness coach (with a sturdy headset), but also for the reverent (with a discrete mic stand) ... We developed some of the microphones for specific use in combination with our own ArtSound-products, while others are more suitable for universal use.

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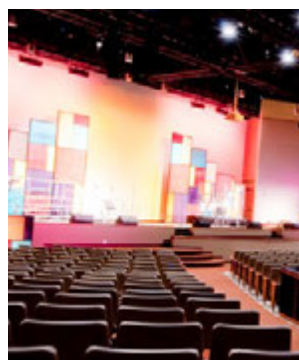
A debate in this conference room requires an easy-to-use microphone. Even non-specialists can use this one.

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 micro-phone 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

HF-TWIN

Receiver for wireless microphone HF-MIC. The receiver receives your voice from the microphone (to be purchased separately), which in turn is linked to the amplifier. Can be paired be paired with 2 x HF-MIC, 2 x HF-BPACK or 1 x HF-MIC and 1 x HF-BPACK.

Mobile, so no cables.
The HF-TWIN package gives you all the possibilities.

Comes in this handy transport case.

TECHNICAL SPECIFICATIONS

type	wireless microphone receiver
oscillator	PLL synthesized
	16 channel selectable
modulation mode	FM
frequency band	823 - 832Mhz
frequency range	40Hz to 17kHz
frequency response	80Hz to 15kHz - ± 3dB
signal-to-noise ratio	90dB
audio output	balanced A & B, mixed (6,3 mm jack)
power	DC 12V
power consumption	<300mA
dimensions (h x w x d)	45 x 205 x 180 mm
weight	147gr

HF-MIC

Nowadays everything is wireless! Microphones too. The HF-MIC 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 HF-MIC will do the business for you.

TECHNICAL SPECIFICATIONS

type	hand-held wireless mircrophone
polar pattern	unidirectional dynamic
oscillator	PLL synthesized
	16 channel selectable
frequency band	823 - 832Mhz
frequency range	40Hz to 17kHz
power	DC 3V (2 x 1,5V batteries AA size)
dimensions (Ø x h)	55 x 250mm
weight	260gr
combination	HF-TWIN

HF-BPACK

Each wireless microphone sends a signal. A tie clip microphone for example, however, has no transmitter on board. The HP-BPACK provides a stable signal that is picked up by the receiver. It also also features a convenient belt clip and operates on batteries. Also available HF-HEADSET or HF-HEADSET FITNESS.

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

wireless microphone included

HF-HEADSET optional   HF-HEADSET FITNESS optional

TECHNICAL SPECIFICATIONS

type	Belt-pack and lavalier microphone
oscillator	PLL synthesized
	16 channel selectable
frequency band	823 - 832 Mhz
frequency range	40Hz – 16kHz
power	DC 3V (2 x 1,5V batteries AA size)
dimensions (h x w x d)	100 x 65 x 25mm
weight	100gr
combination	HF-TWIN

JB27

A microphone with cable. A fixed, certain value. Works always. Connect the microphone to the amplifier or mixing board and do your story. Supplied with 6 meter cable and microphone holder.

Whether it's for a presentation in a school, a sports centre or a professional speech, the JB27 will do the business for you.

TECHNICAL SPECIFICATIONS

type	wired microphone
polar pattern	unidirectional dynamic
frequency range	50Hz - 18kHz
sensitivity	-7 dB
audio output	XLR mono
power	-
dimensions (Ø x h)	60 x 160mm
weight	700gr
combination	

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.

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

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
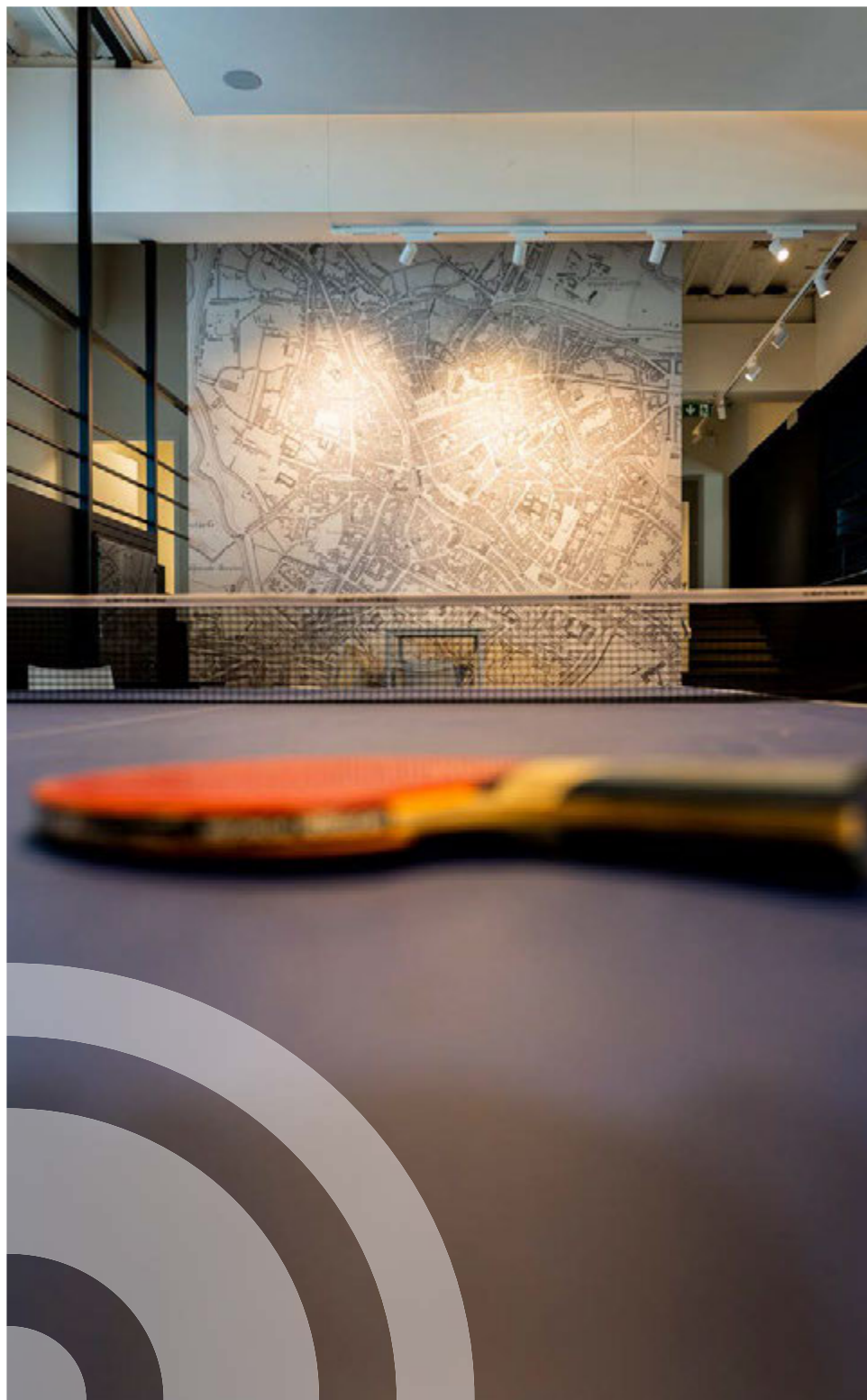
INSPIRATION

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, in combination with the compact MX-60M mixing amplifier. Do you want more than just internet radio? Then go for Smart Stream. The discrete FL501T speakers are the built-in option, or go for the subtle UNI30 as surface-mounted speakers.

RI60
internetradio - p. 114

MX-60M
mixing amplifier - p. 140

4 x FL501T
20W
p. 122

4 x UNI30T
15W
p. 127

> **"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.
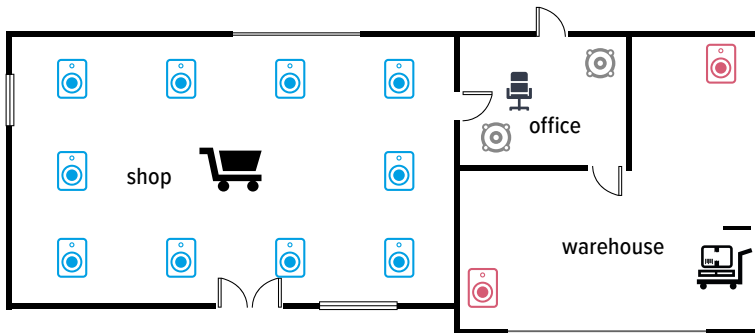
R99
internet radio - p. 115

MX-2406M
mixer amplifier - p. 143

2 x FL501T
20W
p. 122

10 x OSP500
10W
p. 134

2 x ASW55.2T
40W
p. 130

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

Auditorium

The discrete CLMN08 column speaker was developed specifically to convey both speech and music as far and as brightly as possible. In this example we combine with the MX-2406M mixing amplifier to which also a projector or a laptop can be connected. We offer the MIC-511C as a table microphone. If wireless is required, then go for the HF-TWIN with HF-BPACK tie pin microphone.

stage
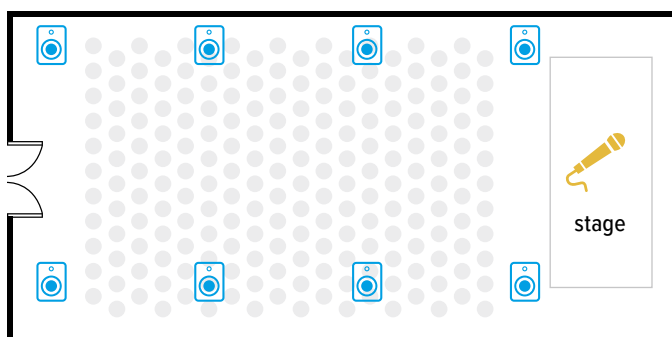
MIC-511C
microphone - p. 170

MX-2406M
mixer amplifier - p. 143

HF-TWIN + HF-BPACK
microphone
p. 172 & 174

8 x CLMN8
15W
p. 132

"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.
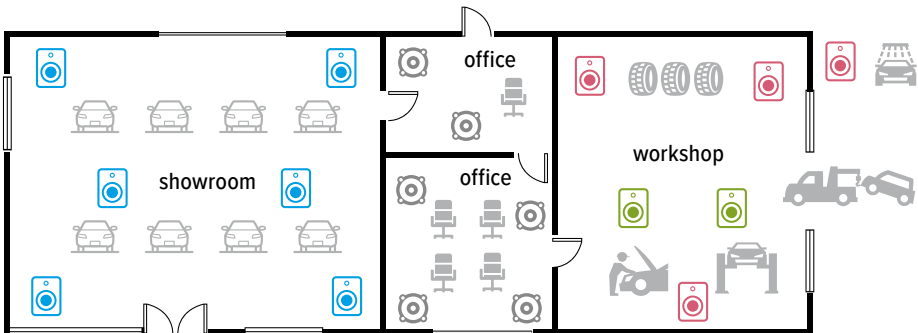
RI60
internet radio - p. 114

MX-5006M
mixer amplifier - p. 144

6 x UNI40T
15W
p. 128

6 x FL501T
10 -> 20W
p. 122

4 x ASW55.2T
20W
p. 130

2 x PSW525
20W
p. 135

"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. Via XLR-cable you connect a second PWR-12, for optimal result.
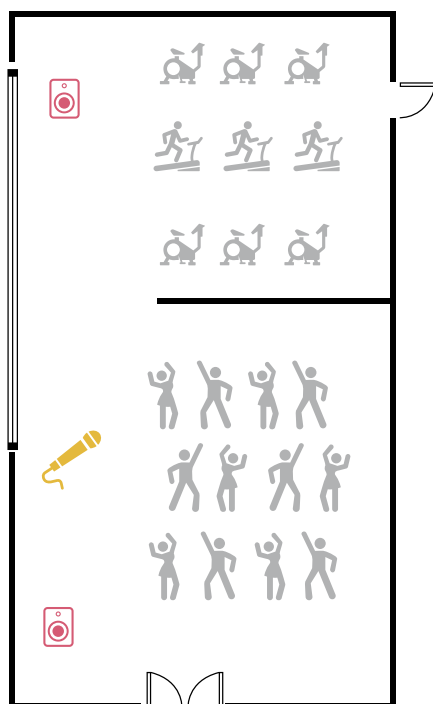

2 x PWR12
1500W
p. 105

HF-TWIN + HF-HEADSET FITNESS
microphone
p. 172 & 174

> **"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.
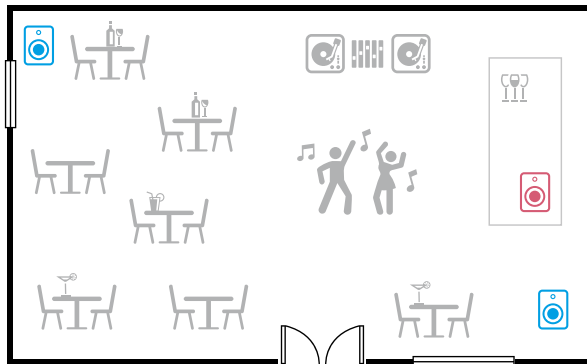
MIKS6.4 mixing table - p. 160

PRL-1502 power amplifier - p. 152

PRL-1504 power amplifier - p. 153

R99
internet radio
p. 115

1 x AS1000
1400W
p. 136

2 x UNI75
380W
p. 129

"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-1504 stereo amplifier powers this beautiful setup with sufficient capacity.

R99
internet radio - p. 115

MIKS6.4 mixing table - p. 160

PRL-1504 power amplifier - p. 153

4 x AS450
120W
p. 74

2 x ASW800
220W
p. 84

4 x HPRO650
120W
p. 40

2 x KURV
100W
p. 86

> **"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. 14

MAT-8000
8-zone matrix
p. 146

7 x WP-8000C
p. 163

PRH-4240 power amplifier
p. 150

1 x MIC-8000A
p. 168

warehouse

office R&D

office sales

office manager

kitchen

showroom

parking
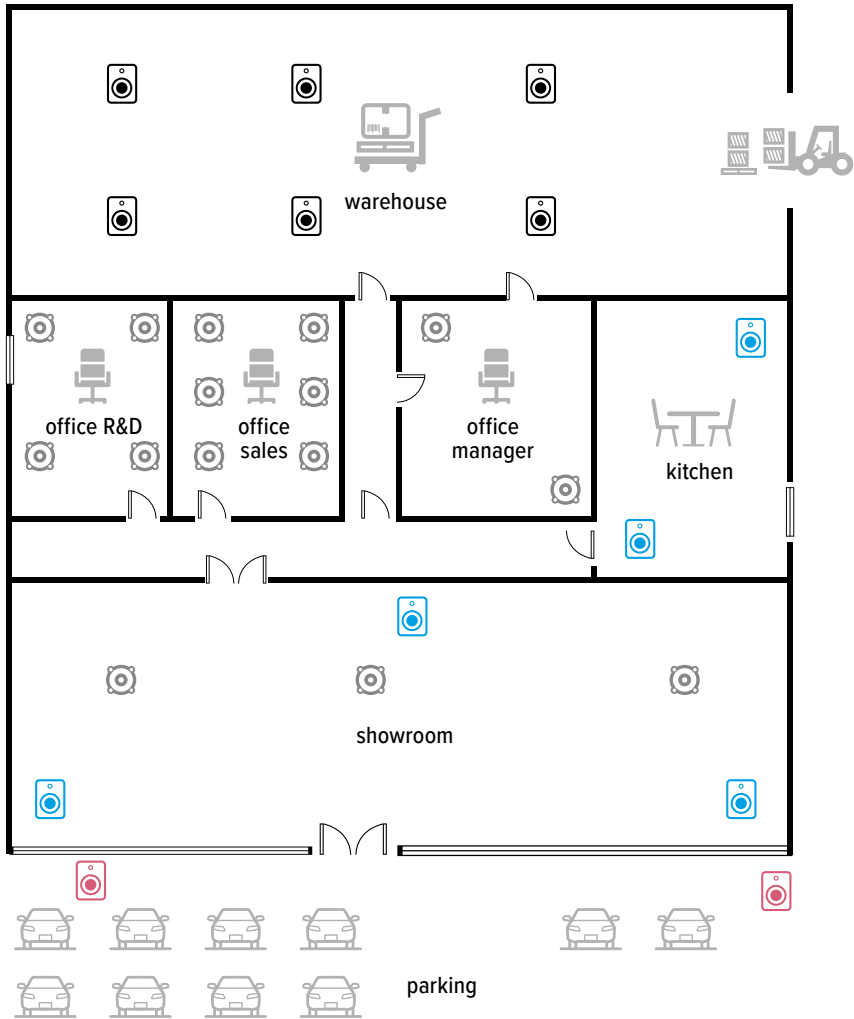
5 x UNI40T
30W
p. 128

15 x FL501T
20W
p. 122

6 x ASP60
60W
p. 133

2 x KURV
40W
p. 86

Colophon

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