



NOVASONAR INVISIBLE SOUND SYSTEM

WITH THE INTELLIGENT INTEGRATION CONCEPT FOR A PERFECT INSTALLATION



Retail price list

2023

Contents

	Integrated building material	Model and application
Page 4	Gypsum plaster board	Novasonar GK and Dynamic GK for coverings made of gypsum plaster boards
Page 5	Gypsum plaster board	Novasonar GK / PN and Dynamic GK / PN for coverings made of gypsum plaster boards
Page 6	Wooden materials etc..	Novasonar KIT and KIT / PN for wooden materials etc. and furniture
Page 7	Gypsum plaster board perforated	Novasonar GL and GL / PN for ceilings made of perforated gypsum plaster boards
Page 8	Gypsum fibre board	Novasonar GF and GF / PN for coverings made of gypsum fibre boards
Page 9	Grid ceiling board	Novasonar RA and RA / PN for suspended grid ceilings
Page 10	Acoustic board	Novasonar AK and AK / PN for acoustic ceilings made of expanded glass granulate etc.
Page 11	Acoustic canopy panel	Novasonar DS and DS / PN for suspended (acoustic) canopy panels
Page 12	Subwoofer for Drywall	Novasonar BOXER GK , vibration-free subwoofer for drywall
Page 13	Subwoofer for furniture	Novasonar BOXER KIT , vibration-free subwoofer for furniture
Page 14	Public address accessories Custom-made design	Novasonar TF , 100 / 70 V transformer for public address systems Novasonar Kreativ and Diabolit , custom-made loudspeakers as you require



Product Lines

NOVASONAR loudspeakers are available in the following kind of materials

Page 4-5



Novasonar GK

Gypsum Plaster Board

Page 6



Novasonar KIT

Modules for wooden materials

Page 7



Novasonar GL

Perforated Gypsum Plaster Board

Page 8



Novasonar GF

Gypsum Fibre Board

Page 9



Novasonar RA

Grid Ceiling Board

Page 10



Novasonar AK

Acoustic Board

Page 11



Novasonar DS

Acoustic Canopy Panel

Page 12-13



Novasonar Boxer

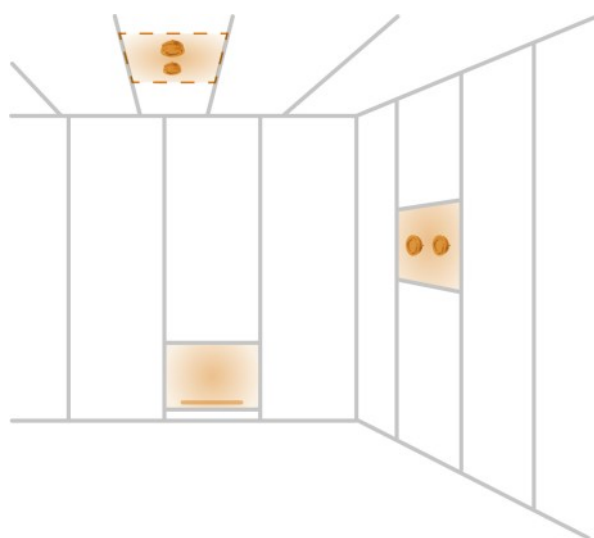
Vibration-free Subwoofers

NOVASONAR GK and Dynamic GK

Invisible sound system for coverings made of gypsum plaster boards



Building material and the sound system from a single production source



Available in the following gypsum plaster boards

Standard version: Gypsum plaster board green / 12,5 mm

Special executions: Gypsum plaster boards in all usual versions subject to upcharge

NA = Optional drywall standard size

Loudspeaker **without frequency crossover** / filter for hooking up to an external DSP

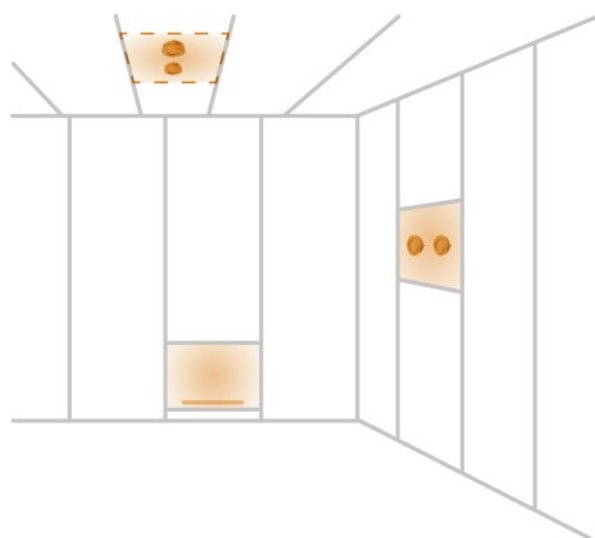
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
GK 30	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	30 w / 8 Ω	950,00 €
GK 30 NA	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	30 W / 8 Ω	950,00 €
GK 60	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	60 w / 4 Ω Optional 16 Ω	1.380,00 €
GK 60 NA	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	60 W / 4 Ω Optional 16 Ω	1.380,00 €
GK 60 Stereo	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	1.470,00 €
GK 60 Stereo NA	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	2 x 30 W / 2 x 8 Ω	1.470,00 €
Dynamic 60 GK	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	60 W / 6 Ω	1.650,00 €
Dynamic 60 GK NA	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	60 W / 6 Ω	1.650,00 €
Dynamic 60 GK Stereo	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	1.690,00 €
Dynamic 60 GK Stereo NA	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	2 x 30 W / 2 x 8 Ω	1.690,00 €

NOVASONAR GK and Dynamic GK / PN

Invisible sound system for coverings made of gypsum plaster boards



Building material and the sound system from a single production source



Available in the following gypsum plaster boards

Standard version: Gypsum plaster board green / 12,5 mm

Special executions: Gypsum plaster boards in all usual versions subject to upcharge

NA = Optional drywall standard size

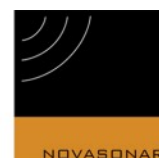
PN = Passive crossover included

Loudspeaker with integrated frequency crossover / filter

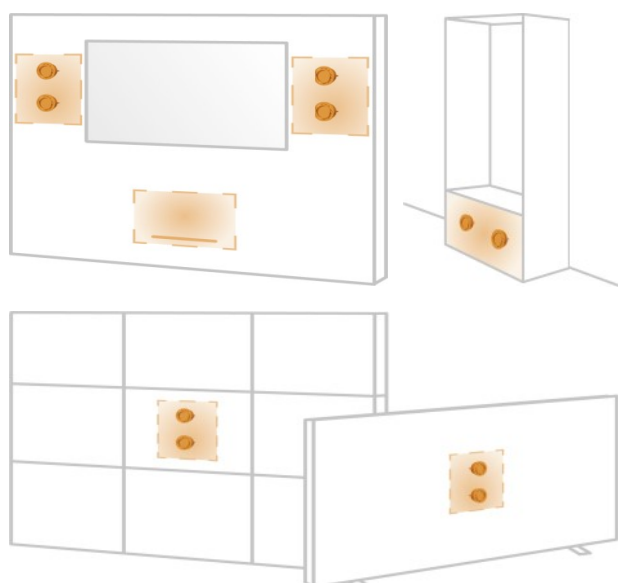
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
GK 30 / PN	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	30 W / 8 Ω	1.130,00 €
GK 30 NA / PN	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	30 W / 8 Ω	1.130,00 €
GK 60 / PN	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	60 W / 4 Ω	1.530,00 €
GK 60 NA / PN	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	60 W / 4 Ω	1.530,00 €
GK 60 Stereo / PN	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	1.780,00 €
GK 60 Stereo NA / PN	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	2 x 30 W / 2 x 8 Ω	1.780,00 €
Dynamic 60 GK / PN	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	60 W / 6 Ω	1.790,00 €
Dynamic 60 GK NA / PN	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	60 W / 6 Ω	1.790,00 €
Dynamic 60 GK Stereo / PN	Gypsum plaster board green / 12,5 mm	500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	2.150,00 €
Dynamic 60 GK Stereo NA / PN	Gypsum plaster board green / 12,5 mm	400 mm x 600 mm	2 x 30 W / 2 x 8 Ω	2.150,00 €

NOVASONAR KIT and High Gain

Invisible sound system for wooden boards / furniture



Building material and the sound system from a single production source



Suitable for all conventional wooden boards

Chipboards, MDF etc. with all conventional surfaces and designs, such as paints, veneers, laminates, etc.

Other materials, for example thin-stone, glass, plexiglass etc. on request

Loudspeaker without frequency crossover / filter for hooking up to an external DSP

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
KIT 30	Loudspeaker modul for glue mounting	435 mm x 570 mm	30 W / 8 Ω	880,00 €
KIT 60	Loudspeaker modul for glue mounting	435 mm x 570 mm	60 W / 4 Ω Optional 16 Ω	880,00 €
KIT 60 Stereo	Loudspeaker modul for glue mounting	435 mm x 570 mm	2 x 30 W / 2 x 8 Ω	1.150,00 €

Loudspeaker with integrated frequency crossover / filter

PN = Passive crossover included

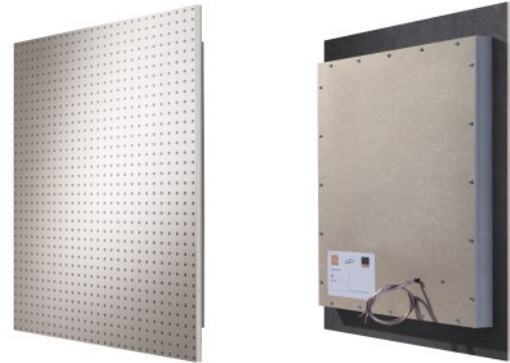
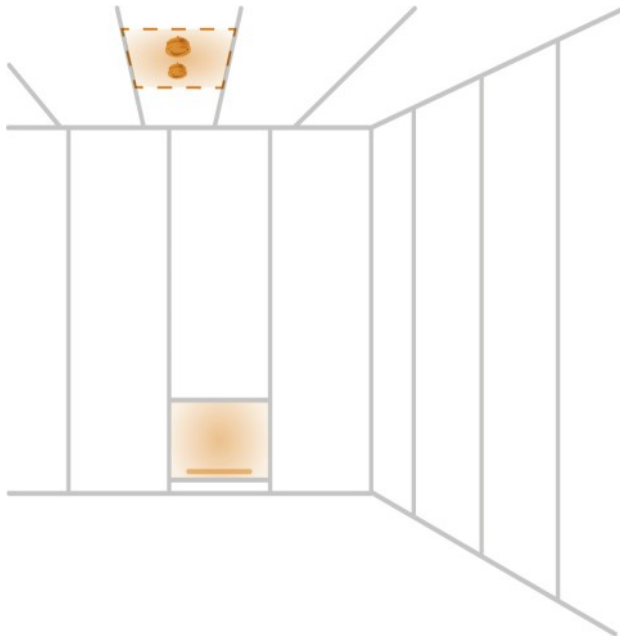
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
KIT 30 / PN	Loudspeaker modul for glue mounting	435 mm x 570 mm	30 W / 8 Ω	1.090,00 €
KIT 60 / PN	Loudspeaker modul for glue mounting	435 mm x 570 mm	60 W / 4 Ω	1.090,00 €
KIT 60 Stereo / PN	Loudspeaker modul for glue mounting	435 mm x 570 mm	2 x 30 W / 2 x 8 Ω	1.460,00 €

NOVASONAR GL

Invisible sound system for perforated gypsum plaster boards



Building material and the sound system from a single production source



Available in all usual perforated gypsum plaster boards

Loudspeaker without frequency crossover / filter for hooking up to an external DSP

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
GL 30	Gypsum plaster board perforated	Min. 500 mm x 625 mm, depending on the hole pattern	30 W / 8 Ω	1.450,00 € Plus building material
GL 60	Gypsum plaster board perforated	Min. 500 mm x 625 mm, depending on the hole pattern	60 W / 4 Ω Optional 16 Ω	1.690,00 € Plus building material
GL 60 Stereo	Gypsum plaster board perforated	Min. 500 mm x 625 mm, depending on the hole pattern	2 x 30 W / 2 x 8 Ω	1.780,00 € Plus building material

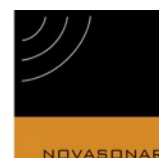
Loudspeaker with integrated frequency crossover / filter

PN = Passive crossover included

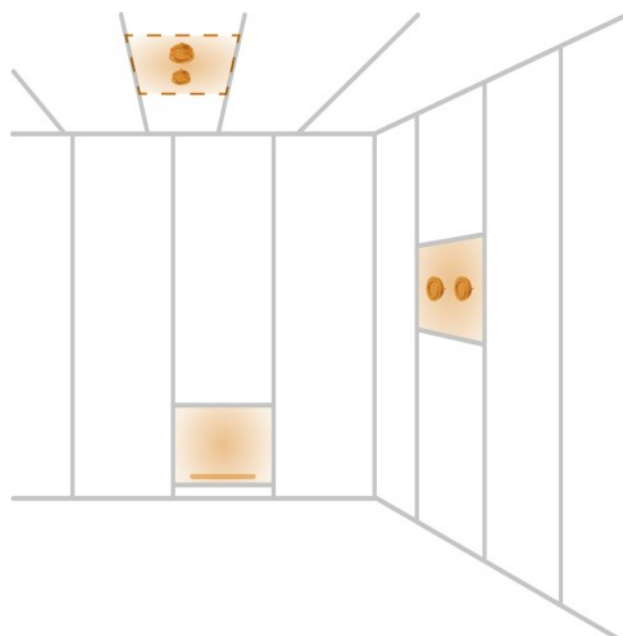
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
GL 30 / PN	Gypsum plaster board perforated	Min. 500 mm x 625 mm, depending on the hole pattern	30 W / 8 Ω	1.550,00 € Plus building material
GL 60 / PN	Gypsum plaster board perforated	Min. 500 mm x 625 mm, depending on the hole pattern	60 W / 4 Ω	1.890,00 € Plus building material
GL 60 Stereo / PN	Gypsum plaster board perforated	Min. 500 mm x 625 mm, depending on the hole pattern	2 x 30 W / 2 x 8 Ω	2.130,00 € Plus building material

NOVASONAR GF

Invisible sound system for coverings made of gypsum fibre boards



Building material and the sound system from a single production source



Available in the following gypsum fibre boards

Standard version: Gypsum fibre board 12,5 mm
 Special executions: Gypsum fibre boards in all usual versions subject to upcharge

Loudspeaker without frequency crossover / filter for hooking up to an external DSP

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
GF 30	Gypsum fibre board 12,5 mm	500 mm x 625 mm	30 W / 8 Ω	1.450,00 €
GF 60	Gypsum fibre board 12,5 mm	500 mm x 625 mm	60 W / 4 Ω Optional 16 Ω	1.690,00 €
GF 60 Stereo	Gypsum fibre board 12,5 mm	500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	1.780,00 €

Loudspeaker with integrated frequency crossover / filter

PN = Passive crossover included

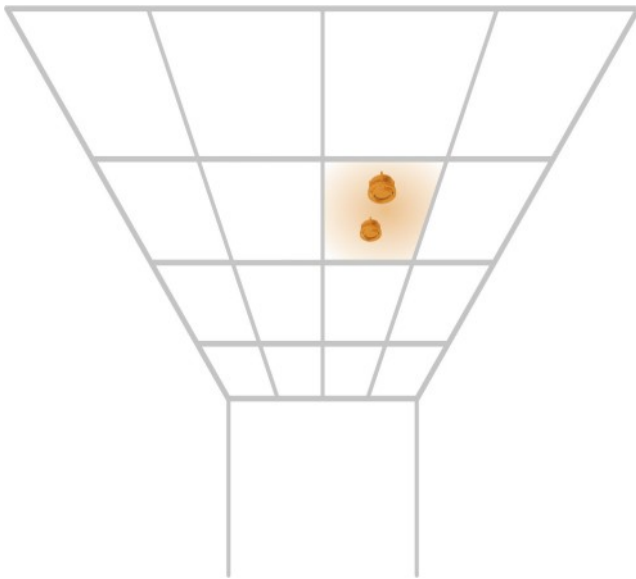
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
GF 30 / PN	Gypsum fibre board 12,5 mm	500 mm x 625 mm	30 W / 8 Ω	1.550,00 €
GF 60 / PN	Gypsum fibre board 12,5 mm	500 mm x 625 mm	60 W / 4 Ω	1.890,00 €
GF 60 Stereo / PN	Gypsum fibre board 12,5 mm	500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	2.130,00 €

NOVASONAR RA

Invisible sound system for suspended grid ceilings



Building material and the sound system from a single production source



Available for all conventional grid ceilings made of mineral materials in all usual dimensions and designs

Integration also into existing ceiling tiles which are already mounted

Other materials, such as, for example, metal on request

Loudspeaker **without frequency crossover / filter** for hooking up to an external DSP

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
RA 30	Ceiling tile for suspended grid ceilings	Min. 470 mm x 590 mm	30 W / 8 Ω	1.450,00 € Plus building material
RA 60	Ceiling tile for suspended grid ceilings	Min. 470 mm x 590 mm	60 W / 4 Ω Optional 16 Ω	1.690,00 € Plus building material
RA 60 Stereo	Ceiling tile for suspended grid ceilings	Min. 470 mm x 590 mm	2 x 30 W / 2 x 8 Ω	1.780,00 € Plus building material

Loudspeaker with integrated frequency crossover / filter

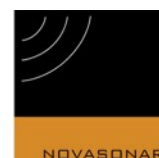
PN = Passive crossover included

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
RA 30 / PN	Ceiling tile for suspended grid ceilings	Min. 470 mm x 590 mm	30 W / 8 Ω	1.550,00 € Plus building material
RA 60 / PN	Ceiling tile for suspended grid ceilings	Min. 470 mm x 590 mm	60 W / 4 Ω	1.890,00 € Plus building material
RA 60 Stereo / PN	Ceiling tile for suspended grid ceilings	Min. 470 mm x 590 mm	2 x 30 W / 2 x 8 Ω	2.130,00 € Plus building material

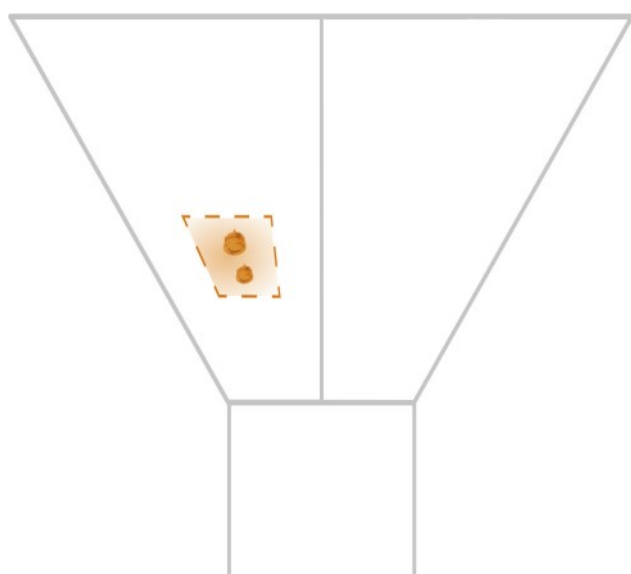
Lautsprecher mit integrierter Frequenzweiche für Hintergrundbeschallung und Surroundanwendungen

NOVASONAR AK

Invisible sound system for acoustic ceilings



Building material and the sound system from a single production source



Available in the following acoustic boards

Expanded glass granulate, mineral wool, glass wool, wood wool, chipped wood, etc. in all usual versions

Variable dimensions

Loudspeaker without frequency crossover / filter for hooking up to an external DSP

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
AK 30	Acoustic board for jointless acoustic ceilings	Min. 500 mm x 625 mm	30 W / 8 Ω	1.450,00 € Plus building material
AK 60	Acoustic board for jointless acoustic ceilings	Min. 500 mm x 625 mm	60 W / 4 Ω Optional 16 Ω	1.690,00 € Plus building material
AK 60 Stereo	Acoustic board for jointless acoustic ceilings	Min. 500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	1.780,00 € Plus building material

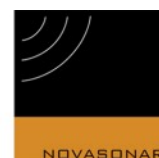
Loudspeaker with integrated frequency crossover / filter

PN = Passive crossover included

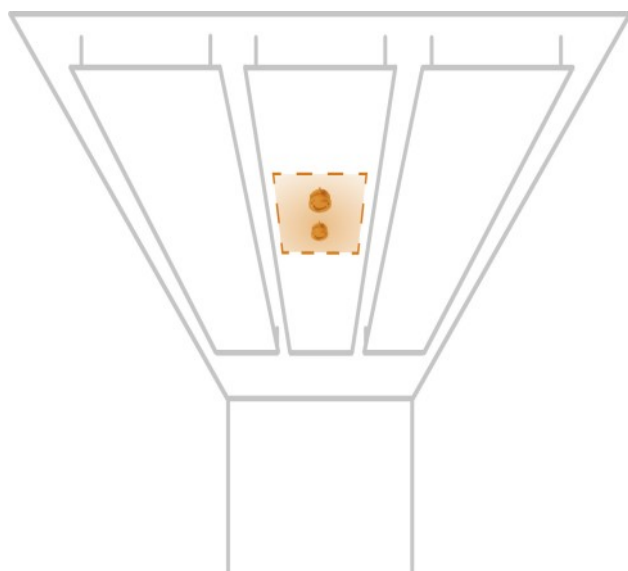
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
AK 30 / PN	Acoustic board for jointless acoustic ceilings	Min. 500 mm x 625 mm	30 W / 8 Ω	1.550,00 € Plus building material
AK 60 / PN	Acoustic board for jointless acoustic ceilings	Min. 500 mm x 625 mm	60 W / 4 Ω	1.890,00 € Plus building material
AK 60 Stereo / PN	Acoustic board for jointless acoustic ceilings	Min. 500 mm x 625 mm	2 x 30 W / 2 x 8 Ω	2.130,00 € Plus building material

NOVASONAR DS

Invisible sound system for suspended acoustic canopy panels



Building material and the sound system from a single production source



Available for all conventional ceiling canopy panels
in all usual dimensions and designs

Integration also into existing panels which are
already mounted

Loudspeaker without frequency crossover / filter for hooking up to an external DSP

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
DS 30	Canopy panels in all usual versions and designs	Min. 470 mm x 600 mm	30 W / 8 Ω	1.450,00 € Plus building material
DS 60	Canopy panels in all usual versions and designs	Min. 470 mm x 600 mm	60 W / 4 Ω Optional 16 Ω	1.690,00 € Plus building material
DS 60 Stereo	Canopy panels in all usual versions and designs	Min. 470 mm x 600 mm	2 x 30 W / 2 x 8 Ω	1.780,00 € Plus building material

Loudspeaker with integrated frequency crossover / filter

PN = Passive crossover included

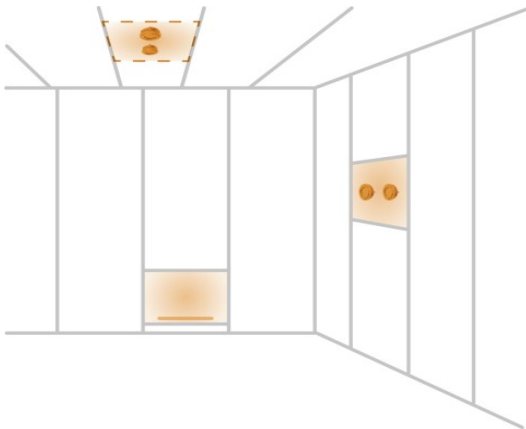
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
DS 30 / PN	Canopy panels in all usual versions and designs	Min. 470 mm x 600 mm	30 W / 8 Ω	1.550,00 € Plus building material
DS 60 / PN	Canopy panels in all usual versions and designs	Min. 470 mm x 600 mm	60 W / 4 Ω	1.890,00 € Plus building material
DS 60 Stereo / PN	Canopy panels in all usual versions and designs	Min. 470 mm x 600 mm	2 x 30 W / 2 x 8 Ω	2.130,00 € Plus building material

NOVASONAR BOXER GK

Vibration-free subwoofer for drywall



Building material and the sound system from a single production source



NOVASONAR BOXER

Vibration-free subwoofer. Two loudspeaker channels separated from each other enable trouble-free operation on a stereo amplifier. By way of example, two satellite loudspeakers and a Boxer run jointly (in parallel) on two amplifier channels.

BOXER Technologie

The vibrational forces of frames, act exactly in an opposite direction to each other, thus cancelling out each other.



NA = Optional drywall standard size

Vibration free subwoofer with integrated frequency crossovers and dual channel input

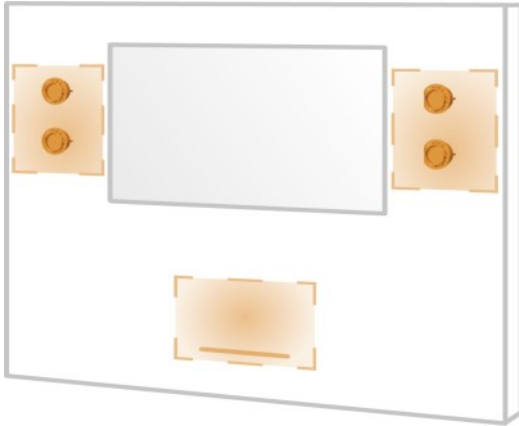
Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
BOXER 100-2 GK Stereo	Gypsum plaster board 12,5 mm	500 mm x 625 mm	2 x 100 w / 2 x 5 Ω	3.080,00 €
BOXER 100-2 GK NA Stereo	Gypsum plaster board 12,5 mm	400 mm x 760 mm	2 x 100 w / 2 x 5 Ω	3.180,00 €

NOVASONAR BOXER KIT

Vibration-free subwoofer for furniture



Building material and the sound system from a single production source



NOVASONAR BOXER

Vibration-free subwoofer. Two loudspeaker channels separated from each other enable trouble-free operation on a stereo amplifier. By way of example, two satellite loudspeakers and a Boxer run jointly (in parallel) on two amplifier channels.

BOXER Technologie

The vibrational forces of frames, act exactly in an opposite direction to each other, thus cancelling out each



NA = Optional standard size

Vibration free subwoofer with integrated frequency crossovers and dual channel input

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
BOXER 100-2 KIT Stereo	Plywood board 12 mm	500 mm x 625 mm (without edge 435 mm x 570 mm)	2 x 100 w / 2 x 5 Ω	3.080,00 €
BOXER 100-2 KIT NA Stereo	Plywood board 12 mm	400 mm x 760 mm (without edge 350 mm x 710 mm)	2 x 100 w / 2 x 5 Ω	3.180,00 €

NOVASONAR

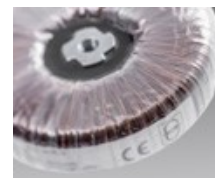
Accessories and custom-made design



Building material and the sound system from a single production source



- Novasonar flatpanels provide a full coverage of the room in combination with high speech intelligibility, even when ceiling heights are relative low.

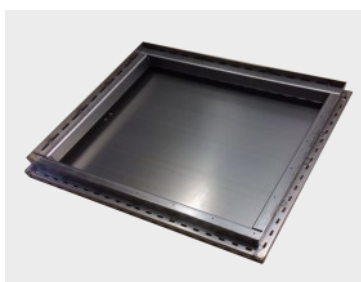


70 / 100 V transformer:

High-grade, sound-neutral and extremely flat toroidal transformer for hooking up to all usual public address systems.

Integrated 100 / 70 V transformer for public address systems

Model	Description	VA	Application	Price exclude VAT
TF 25	Toroidal transformer 100/70 V	6 / 12 / 20 / 25 VA	20 / 30 watts systems	165,00 €
TF 50	Toroidal transformer 100/70 V	6 / 12 / 25 / 50 VA	60 watts systems	220,00 €



Backbox for installation of Novasonar GK-Series and BOXER-Series in solid walls/ceilings

Model	Description	Dimensions	Application	Price exclude VAT
Backbox A	Backbox for use in solid walls /ceilings	On request	For GK-Series 500 mm x 625 mm	On request
Backbox B	Backbox for use in solid walls /ceilings	On request	For BOXER-Series 500 mm x 625 mm	On request

Custom-made design as you require (also for convex und concave materials)

Model	Building material	Dimensions	Power handling / Impedance	Price exclude VAT
Kreativ	Custom-made design as you require	Individual	Individual	On request
Diabolit	Custom-made design as you require	Individual	Individual	On request

This price list is only valid in combination with our general terms of delivery and payment. All former price lists loose their validity herewith. All prices are ex works Mainz/Germany, exclude VAT. We reserve the right to make technical alterations at any time without advance notice. We declare that this price list is intended to provide information to the best of our knowledge. However, its content is not legally binding. All prices are subject to change without notice.

NOVASONAR INVISIBLE SOUND SYSTEM

WITH THE INTELLIGENT INTEGRATION CONCEPT FOR A PERFECT INSTALLATION



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Price list valid from 2023/01/01