

PRODUCT CATALOG

2024



MAG AUDIO is a Ukrainian manufacturer of professional audio equipment. The company's history stretches back to 1991, when Boris Khasin established a full-service magnet factory in the small city of Bila Tserkva, about 100 kilometers south of Kyiv. Today, MAG remains a family business, run by Boris' two sons, Leonid and Alexander Khasin.

MAG is short for "magnet", as the company's first foray into the world of sound was through magnets and components for audio systems. However, since 2008 MAG has shifted its focus to professionalgrade speakers, with a specialty in tour and cinema sounds.

Over the past 30 years, MAG has transformed from the top European manufacturer of magnets to a world-renowned audio-specialist, with two separate divisions: MAG Audio, which produces speaker equipment for professional grade venues and tours, and MAG Cinema, which is focused on providing speaker systems to cinemas across the world. Today, MAG equipment is installed in more than 120 countries.

The company's slogan, "sounds as frees us to offer an up to 10 year designed," explains its distinctive feature: MAG is more about creating, not just producing. Every product is a result of a cooperative brainstorming of clients and engineers, experts from across both Ukraine and Europe. This collaboration is our secret tool to bring innovative sound from conception to reality. To this end, MAG Audio produces their own high and low-frequency drivers based on the company's proprietary technology.

According to the latest updates of the MAG's policies, every client who purchases a large-scale audio system also receives a full training in our equipment and components, ending with an exam. Our confidence in our product also

warranty on our equipment.

In 2019 the company presented MAG MUST - a revolutionary solution designed to provide a sound at diverse venues, both large and small, suitable for either a bar or a stadium. The MAG MUST (Multiple Uniform Sound Technology) is unique in that with the help of scalable equipment - like a compact line array MAG WASP - you can achieve a uniform and optimal sound pressure level throughout the entirety of a venue.

MAG Audio prides itself on its innovation and versatility. Our openness is our key to success our willingness to listen to creators, hear their ideas, and reverberate that sound to the rest of the world.





BEE SERIES

PASSIVE | BEE-12, BEE-15 POWERED | BEE-12A, BEE-15A



MAG Audio proudly announces a new lineup of professional audio systems, perfectly tailored to meet the demands of small rental outfits, music bands, entertainment venues, and much more. We decided to name this series BEE.

BEE SERIES



BEE ARE UNIVERSAL COAXIAL SPEAKERS

The BEE series are universal speakers and these systems reliably deliver top-notch performance with maximum flexibility and ease of use. The BEE series features robust, high-quality plywood enclosures that can be used in both floor monitor configurations and as part of portable and zonal systems. Their design focuses on easy handling, quick setup, and a low profile for on-stage use.

A variety of mounting options will meet any need: anti-slip rubber feet ensure a stable setup on stage, a 35mm pole adapter, and numerous installation choices via vertical (VBEE) and horizontal (HBEE)U-brackets, a fly-bar (ABEE), and a truss-mount adapter (BEE-Hook).

BRILLIANCE IN DESIGN

What does it take to create the ultimate versatile portable speaker? Is it enough to provide for the large variety of applications spanning portable audio sets, installed speakers, and stage monitoring? Should it be based on custom-made tailor-fit components designed for the most output and sound control? Does it require the rigorous engineering and design process behind it to remove unnecessary details and provide the user with only the best of it?

The MAG Audio engineering team spent years polishing the perfect formula for a portable speaker. Challenging themselves to create a speaker that seamlessly resonates with the demands of modern professionals, they realized that a total overhaul of the speaker concept is necessary.

Our detail-oriented approach and meticulous research and development unveiled speakers with such an unparalleled combination of features and parameters that is hard to believe it fits into a single device.

BEYOND THE VERSATILE

The BEE series opens a new chapter in the user-friendly and intuitive use combined with rigorous and multi-tasking design.

The shape of the speaker was precision-engineered to accommodate the ease of carrying, quick installation, and low-profile stage monitoring. With the weight being brought down to the limits of possible, the BEE series is a superb example of simplicity and convenience for mobile professionals who do their business on wheels.

Powered and passive versions are available as well. Whether you prefer the intuitive plug-and-play experience of self-powered speakers, or you are more comfortable with having complete control over the venue with external processing and amplification – the BEE series provides the comprehensive output and performance for any of your chosen applications.

Whether it is a small conference, a rock gig at your local bar, or a chill lounge terrace – you can picture the BEE series fitting in flaw-lessly. Built as ultimate convertibles, the BEE series excels at any task you give it – covering all the small speaker needs you come up with and opening doors for creating sound business opportunities.

The BEE series introduces a fresh era of user-friendly and intuitive design paired with meticulous multitasking capabilities.

BEE series are carefully engineered for simple carrying, swift installation, and low-profile stage monitoring. By minimizing weight to the limit, the BEE series offers ultimate simplicity and convenience for mobile professionals who conduct their business on the move.

Leveraging coaxial driver technology to its fullest, this series excels in portable PA, installed, or stage monitoring applications. With flawless phase alignment, the coaxial driver ensures a seamless and predictable off-axis response, empowering you to regain control over speaker coverage. Crafting a pristine and comfortable sound environment has never been simpler.



	BEE-12	BEE-15	
	Passive portable speaker	Passive portable speaker	
Frequency Response (-10dB)	60 - 18000 Hz	50 - 18000 Hz	
Peak SPL ¹	135 dB	136 dB	
Sensitivity (1W/1m)	96 dB	97 dB	
Driver	12", coaxial 3" VC	15", coaxial 3" VC	
Nominal Coverage Angle (H x V)	80 x 80 deg	80 x 80 deg	
Impedance	8 Ohm	8 Ohm	
Nominal power ²	500 W	500 W	
Connectors	2 x Neutrik Speakon	2 x Neutrik Speakon	
Dimensions (W \times H \times D)	370 x 350 x 550 mm / 14,57" x 13,79" x 21,65"	440 x 390 x 680 mm / 17,32" x 15,34" x 26,77"	
Weight	19,7 kg / 43,43 lbs	23,45 kg / 51,7 lbs	
Mounting	M10 safety point; 35 mm pole socket; 4 x M10 flying points		
Enclosure material	Plywood, wear-resistant paint		
Speaker protection	Steel grill, acoustically transparent backing		

	BEE-12A	BEE-15A	
	Powered portable speaker	Powered portable speaker	
Frequency Response (-10dB)	60 - 18000 Hz	50 - 18000 Hz	
Max SPL ³	128,5 dB	129,5 dB	
Driver	12", coaxial 3" VC	15", coaxial 3" VC	
Nominal Coverage Angle (H x V)	80 x 80 deg	80 x 80 deg	
Amplifier power	800 + 400 W	800 + 400 W	
Amplifier	Class D, fan cooling, DSP with phase-linear FIR		
Connectors	XLR input, XLR outp	ut, Powercon mains	
Dimensions (W \times H \times D)	370 x 350 x 550 mm / 14,57" x 13,79" x 21,65"	440 x 390 x 680 mm / 17,32" x 15,34" x 26,77"	
Weight	22,15 kg / 48,83 lbs	24,6 kg / 54,23 lbs	
Mounting	M10 safety point; 35 mm pole socket; 4x M10 flying points		
Enclosure material	Plywood, wear-resistant paint		
Speaker protection	Steel grill, acoustically transparent backing		
1 - nink noise filtered according to AES 2 - 2012 cre	ct factor 12 dB		

- ¹ pink noise, filtered according to AES 2 2012, crest factor 12 dB
- ² based on transducer power measured according to AES 2 2012
- $^{\rm 3}$ according to amplifier max output voltage



ABEE-12Flying adapter for BEE-12, BEE-12A,

ABEE-15
Elving adapter

Flying adapter for BEE-15, BEE-15A



BEE-Hook

Hook adapter for BEE-12, BEE-12A, BEE-15, BEE-15A



VBEE-12

Vertical adapter for BEE-12, BEE-12A,

VBEE-15

Vertical adapter for BEE-15, BEE-15A



HBEE-12 Horizontal adapter f

Horizontal adapter for BEE-12, BEE-12A,

HBEE-15

Horizontal adapter for BEE-15, BEE-15A





BEE IN WHITE COLOR

The loudspeaker cabinet and most accessories are – in addition to classical black – also available in white, which harmoniously blends high sound quality and efficiency in an elegant design.

COAXIAL BREAKTHROUGH

The BEE series takes full advantage of coaxial driver technology, which is unsurpassed for portable PA, installed, or stage monitoring use: flawlessly phase-aligned, the coaxial driver offers a smooth and predictable off-axis response, putting you back into control over the speaker coverage. Creating a pristine and comfortable sound environment has never been easier.



BEE PREPARED

FOH system with subwoofers using pole adapters? Check. Portable PA on tripods? You got it. Stage monitoring? Already here. Permanently installed in-house system for a bar or a club? We have got you covered. Ultimately versatile BEE series fit any installation scenario with minimum effort and at a perfect price point.

BOOSTED INSTALLATION

The mounting system of the BEE series is packed with features usually found in top installation-dedicated systems: starting with anti-slip rubber feet for trustworthy stage installation and a pole mount adapter for the tripod or the subwoofer pole, the speakers also offer supreme installation flexibility with horizontal U-brackets, a vertical flybar, and a truss mounting adapter.





NX SERIES

PASSIVE | NX-10, NX-12, NX-15

POWERED | NX-10A, NX-12A, NX-15A

INSTALLATION | NX-10i, NX-12i, NX-15i

WEATHER-RESISTANT | NX-10-IP, NX-12-IP, NX-15-IP



NX series represents solid and powerful full-range solutions for high-profile fixed installations as well as demanding mobile sound applications.

ANX-12 Flying adapter for NX-10, NX-10A, NX-10i,

NX-10-IP, NX 12, NX-12A, NX-12i, NX-12-IP

ANX-15

Flying adapter for NX-15, NX-15A, NX-15i, NX-15-IP





Double bracket for NX-12, NX-12A, NX-12i, NX-12-IP

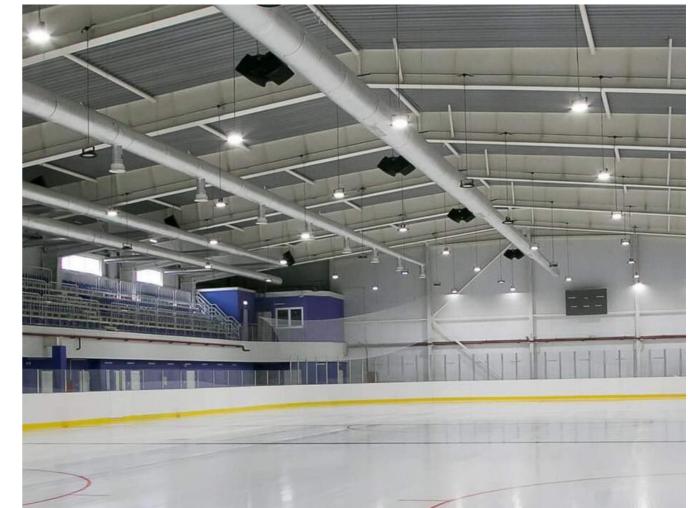


	HNX-10
	Horizontal bracket for NX-10,
	NX-10A, NX-10i, NX-10-IP
_	

HNX-12 Horizontal bracket for NX-12, NX-12A, NX-12i, NX-12-IP







high-SPL operation while preserving clarity and intelligibility. Powered cabinets employ state-of-the-art

NX full-range cabinets are based on top-line low-distortion neodymium transducers and high frequency drivers fitted with demodulation rings and copper caps, allowing for prolonged

amplification from Powersoft® and provide ease of use with built-in carefully adjusted presets. Passive NX speakers are fitted with low-distortion crossovers with optimal transfer characteristics, allowing for controlled tuning with external amplification.

Durable birch plywood cabinets are ready to face harsh touring usage. Optionally available weatherproof treatment extends usability into extreme environmental conditions, including theme parks, skating rinks, and swimming pools.

5 p. 1	Weather-	-resistant f speaker	full-range	Weather	-resistant f speaker	ull-range	Weather-	-resistant f speaker	ull-rang
Frequency Response (-10dB)	55 - 19000 Hz		50	50 - 19000 Hz		45 - 19000 Hz			
Max SPL ¹		136 dB			137 dB		137,5 dB		
Sensitivity (1W/1m)		97 dB			98 dB		98,5 dB		
LF Driver		10", 3" VC		12", 3" VC		15", 3" VC			
HF Driver		1,5", 2,8" V	2		1,5", 2,8" VC		1,5", 2,8" VC		2
Nominal Coverage Angle (H x V)	3	30 x 70 de	g		30 x 70 deg	9	80 x 70 deg		
Impedance		8 Ohm		8 Ohm		8 Ohm			
Nominal power ²	500 W 500 W			500 W					
Connectors	2 x Neutrik Speakon (base version); Barrier strip (i v Barrier strip / Gland nut cover plate (IP version				n);				
Dimensions (W \times H \times D) (base model)	319 >	319 x 600 x 336 mm 379 x 650 x 367 mm		436 x 730 x 423 mm					
Weight (Net/Shipping)	1	9 kg / 22 k	g	2	22 kg / 25 k	g	26 kg / 29 kg		g
Mounting options	NX 10	NX 10i	NX 10 IP	NX 12	NX 12i	NX 12 IP	NX 15	NX 15i	NX 15 I
M10 mounting points	+	+	+	+	+	+	+	+	+
35mm pole socket, carrying handles, plastic feet	+			+			+		
IP54 protection			+			+			+
Enclosure material				Plywood,	wear-resis	tant paint			

NX-10

NX-10i

NX-10-IP

NX-12

NX-12i

NX-12-IP

Steel grill, acoustically transparent backing

NX-15

NX-15i

NX-15-IP

NX SERIES POWERFUL FULL-RANGE SPEAKER

	NY-10A	NX-12A	NV-TOA
	Powered full-range speaker	Powered full-range speaker	Powered full-range speaker
Frequency Response (-10dB)	55 - 19000 Hz	50 - 19000 Hz	45 - 19000 Hz
Max SPL (calculated)	134 dB	135 dB	135,5 dB
LF Driver	10", 3" VC	12", 3" VC	15", 3" VC
HF Driver	1,5", 2,8" VC	1,5", 2,8" VC	1,5", 2,8" VC
Nominal Coverage Angle (H x V)	80 x 70 deg	80 x 70 deg	80 x 70 deg
Amplifier power	900+500 W	900+500 W	900+500 W
Amplifier	Class D, fan cooling, DSP with phase-linear FIR		
Input sensitivity	0 dBV (1 V RMS)	O dBV (1 V RMS)	O dBV (1 V RMS)
Connector	XLR	input, XLR output, Powercon m	ains
Dimensions (W \times H \times D)	319 x 600 x 336 mm	379 x 650 x 367	436 x 740 x 423 mm
Weight (Net / Shipping)	22 kg / 25 kg	25 kg / 28 kg	29 kg / 32 kg
Mounting	10 x M10 mounting points, 35mm pole socket		
Enclosure material	Plywood, wear-resistant paint		
Speaker protection	Steel	grill, acoustically transparent ba	cking



Speaker protection



HNX-15 Horizontal bracket for NX-15, NX-15A, NX-15i, NX-15-IP











STING SERIES

PASSIVE | STING-6Q, STING-8-114, STING-8-74
WEATHER- | STING-8-IP-114, STING-8-IP-74
RESISTANT |

INSTALLATION | STING-6Qi



Truly a milestone in MAG Audio lines of compact versatile speakers, STING series combines performance, ease of system integration and user friendliness, making it a highly flexible powerful system for portable and installation purposes.

STING SERI

STING SERIES COMBINES PERFORMANCE SPEAKERS

Introducing the STING series: where clarity meets power without compromise. Designed with a modern point-source configuration, this series delivers sound precisely as intended by the artist, ensuring every note is heard with pristine clarity.

Crafted for demanding audio applications, the STING series offers unparalleled focus and flawless off-axis coverage. Its perfect sound design captivates audiences, allowing them to fully immerse themselves in the performance, free from distractions.

Versatile and compact, the STING series is ideal for small rental and touring needs, as well as fixed installations. Simple to install, connect, and transport, these convertible speakers are ready to meet any challenge.

With a wide selection of mounting accessories available, the STING series is the ultimate solution for fast installation, reliable performance, and convenient transportation. Experience the perfect blend of power, clarity, and mobility with the STING series.

SYNCHRONIZED PERFORMANCE

The STING series maximizes the benefits of its point-source design. Sting-8 includes two extended-range 8" woofers and a high-frequency driver strategically positioned to generate a consistent sound field, eliminating any irregularities in both horizontal and vertical planes. And this is even simpler with a true point-source coaxial design of the Sting-6Q. Achieving a seamless and accurate sound representation has never been simpler.





SECURED AND READY

The STING series comes fully equipped with a wealth of

mounting accessories and options, rendering it an ideal

choice for installation environments where exceptional sound

quality and reliability are paramount. Whether you need

standard speaker stand adapters, flying adapters, U-brackets, or unique table-top or compact stand adapters specifi-

cally designed for the Sting-6Q model, the STING series has

For rental purposes, we've assembled special transportation

cases that not only accommodate the speakers but also con-

tain all the necessary mounting equipment, ensuring you're

you covered for every conceivable installation scenario.

always ready to deliver your best performance.

SWAP-AND-GO

The Sting-8 speaker boasts remarkable adaptability, suitable for both near-field and far-field applications. With two dispersion options (110°x40° and 70°x40°) available, directing sound precisely is effortless. Plus, its rotating HF horn allows seamless transition between vertical and horizontal orientations on the go, making it a breeze to adjust as needed.



A point source loudspeaker has quite a few advantages. All in all, if it delivers sufficient SPL with good sound quality and the right coverage area, it can be a more attractive solution than a line array in terms of sound quality, consistency, and ease of use. Just point the speaker cabinet at the desired area and let it do its job. The result of the interaction of modules in a calculator doesn't need to be calculated. Moreover, with a point source, there are fewer amplification channels and commutation, plus the weight and size of the kit are also significantly reduced.

If you are looking for high-quality sound for a small venue (e.g., a concert hall for up to 300 people, or a small club/ restaurant, etc.) then it makes sense to consider the MAG Audio Sting-8 set + suitable subwoofers (depending on the music style). The result is guaranteed to surprise you in a very positive way. More so because we've included the ability to scale up to 2 x Sting-8 when working in a hanging cluster. This considerably expands the possibilities and allows you to cover qualitatively a wide vertical angle.

The STING-8 is a compact 2-way passive loudspeaker system built with high-quality MAG components in a bass-reflex enclosure: two coherently arranged neodymium 8' woofers and a 1.5-inch neodymium HF driver, which are perfectly phase-matched by design, delivering high performance and very low distortion.



to cover qualitatively a wide vertical arigic.	311MO-0-1F-114	311NU-0-IF-/4	
	Weather-resistant point source speaker	Weather-resistant point source speaker	
Frequency Response (-10dB)	65 - 19000 Hz	65 - 19000 Hz	
Max SPL ¹	135 dB	135 dB	
Sensitivity (1W/1m)	98 dB	98 dB	
Drivers	LF 2 x 8", 2,5" VC	/ HF 1,5", 2,8" VC	
Nominal Coverage Angle	110° x 40° or 40° x 110° rotatable	70° x 40° or 70° x 40° rotatable	
Impedance	8 Ohm	8 Ohm	
Nominal power ²	600 W	600 W	
Connector	2 x Neutrik Spea	kon, barrier strip	
Dimensions (W \times H \times D)	608 x 267 x 350 mm	608 x 267 x 350 mm	
Net weight	19,8 kg	19,8 kg	
Shipping weight	22,8 kg	22,8 kg	
Mounting	2 x VESA 100 x 100, 4 x M8		
IP54 weather-protection	STING-8-IP-114 only	STING-8-IP-74 only	
Enclosure material	al Plywood, wear-resistant paint		
Speaker protection	Steel grill, acoustically transparent backing		

- ¹ pink noise, filtered according to AES 2 2012, crest factor 12 dB
- ² based on transducer power measured according to AES 2 2012





Sting-8



ST8-HA Handle adapter for Sting-8



ST8-H114 110° x 40° replacement horn for Sting-8

ST8-H74 70° x 40° replacement horn for Sting-8



ST8-FL Flying adapter for Sting-8



ST8-LNK Vertical coupling for two pcs of Sting-8



ST8-FC2 Flying case or 2 pcs of Sting-8

AUDI



Sound engineering teams from rental and installation companies have widely praised the sound quality and functionality of the Sting-6Q. It was time for optimization and the introduction of two distinct versions tailored to meet diverse usage scenarios:

The MAG Sting-6Q model has been fine-tuned for versatile mobile applications, now with a stripped Phoenix connector and superfluous VESA mounting holes, focusing instead on a Speakon interface with linking capabilities. This version is the perfect match for those seeking a portable and efficient acoustic system without unnecessary extras.

On the flip side, the Sting-6Qi model is simplified for fixed installations, offering installation-friendly Phoenix connectors. It's an optimal choice for any installation projects that demand reliable, high-quality sound, without excess frills.

	STING-6Q Passive point source speaker	STING-6QI Installation point-source speaker	
Frequency Response (-10dB)	82 - 20000 Hz	82 - 20000 Hz	
Max SPL ¹	124,8 dB	124,8 dB	
Sensitivity (1W/1m)	91 dB	91 dB	
Drivers	6" Coaxial, 1,75" VC + 0,75", 1,5" VC		
Nominal Coverage Angle	100° × 100°	100° x 100°	
Impedance	16 Ohm	8 Ohm / 16 Ohm	
Nominal power ²	150 W	150 W	
Connector	2 x Neutrik Speakon	Phoenix	
Dimensions (W \times H \times D)	200 x 210 x 200 mm	/ 7,87" x 8,27" x 7,87"	
Net weight	5,5 kg	4,4 kg	
Shipping weight	6,5 kg	5,4 kg	
Mounting	5/8" microphone stand adapter	5/8" microphone stand adapter, VESA 100 x 100	
Enclosure material	Polycomp©, wear-resistant paint		
Speaker protection	Steel grill, acoustically transparent backing		

 $^{^{\}rm 1}$ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB

STING-6Q & STING-6Qi are created with a composite body that is using our unique Polycomp© hybrid anti-resonance technology. The frame is made of 75% wood and 25% polyurethane. The combination of these materials offering different densities additionally suppresses parasitic vibrations. The resulting shape of the case reduces the number of internal standing waves.

STING-6Q & STING-6Qi takes full advantage of coaxial driver technology, which is unsurpassed for portable PA, installed, or stage monitoring use: flawlessly phase-aligned, the coaxial driver offers a smooth and predictable off-axis response, putting you back into control over the speaker coverage. Creating a pristine and comfortable sound environment has never been easier.

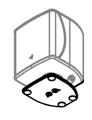
The versatile all-in-one acoustic system, the Sting-6Q,

has evolved and made it even better. In response to

customer feedback and the practical insights obtained

from diverse market use, we are splitting this model into

two specialized versions: the Sting-6Q and the Sting-6Qi.



ST6-TATable adapter for Sting-6Q & Sting-

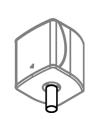


ST6-PM30 Adjustable stand adapter for Sting-6Q & Sting-6Qi



Speaker stand for Sting-6Q MN Mounting

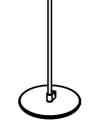
FS-6Q



ST6-PMFixed stand
adapter for Sting-6Q
& Sting-6Qi



CBM-150Ceiling adapter for Sting-6Qi



ST6-FC4
Flying case or 4
pcs of STING-6Q &
Sting-6Qi





SUBWOOFERS

PASSIVE | SUB-12, SUB-15, SUB-18, SUB-28,

SUB-H18, S218

WEATHER- | SUB-12-IP, SUB-15-IP, RESISTANT | SUB-18-IP, SUB-28-IP

POWERED | SUB-12A, SUB-15A, SUB-18A,

SUB-28A



MAG Audio SUBWOOFER line consists of versatile low-frequency cabinets compatible with several full-range series. The line offers convenience of passive and powered versions.

² - based on transducer power measured according to AES 2 - 2012

SUBWOOFER SERIES

PASSIVE, POWERED AND WEATHER-RESISTANT SUBWOOFERS

The MAG Audio SUBWOOFER series is based on the nextgeneration transducers with reinforced moving system, which makes them capable of withstanding tremendous excursion while keeping distortion in check.

Cabinets went through careful optimization for most output, least vent noise, and least weight and size. In addition, to withstand extreme weather, the MAG Audio SUBWOOFER line offers a weather-resistant option.

> WH-0985 WH-0990

Mounting on wheels

the Sub 12, Sub 12A, Sub 15, Sub 15A, Sub 18, Sub 18A, or

Sub 28, Sub 28A, Sub-H18

	Sub-12 Passive subwoofer	Sub-15 Passive subwoofer	Sub-18 Passive subwoofer	Sub-28 Passive subwoofer	
	Sub-12-IP Weather-resistant subwoofer	Sub-15-IP Weather-resistant subwoofer	Sub-18-IP Weather-resistant subwoofer	Sub-28-IP Weather-resistant subwoofer	
Frequency Response (-10dB)	45 - 300 Hz	37 - 300 Hz	33 - 300 Hz	30 - 220 Hz	
Peak SPL ¹	133,5 dB	139 dB	140 dB	144,5 dB	
Sensitivity (1W/1m)	95 dB	97 dB	98 dB	100 dB	
LF Driver	12", 3" VC	15", 4" VC	18", 4" VC	2 x 18", 4" VC	
Impedance	4 / 8 Ohm	4/8Ohm	4/8Ohm	4 Ohm	
Nominal power ²	450 W	1000 W	1000 W	2000 W	
Connectors	2 x Neutrik	Speakon (base version); barrie	r strip / gland nut cover plate	(IP version)	
Dimensions (W \times H \times D)	400 x 470 x 494 mm	530 x 550 x 551 mm	530 x 630 x 665 mm	530 x 1160 x 665 mm	
IP54 weather-protection	Sub 12 IP only	Sub 15 IP only	Sub 18 IP only	Sub 28 IP only	
Weight (Net/Shipping)	29 kg / 32 kg	37 kg / 40 kg	42 kg / 45 kg	78 kg / 81 kg	
Mounting (Passive version)	M20 distance pole adapter; 4 x 4 M10 mountimg on wheels; 8 M10 mounting points				
Enclosure material	Plywood, wear-resistant paint				
Speaker protection	Steel grill, acoustically transparent backing				
	Sub-12A	Sub-15A	Sub-18A	Sub-28A	

	Sub-12A Powered subwoofer	Sub-15A Powered subwoofer	Sub-18A Powered subwoofer	Sub-28A Powered subwoofer	
Frequency Response (-10dB)	43 - 170 Hz	35 - 170 Hz	31 - 170 Hz	30 - 170 Hz	
Max SPL (calculated)	127,5 dB	134 dB	139 dB	141,5 dB	
LF Driver	12", 3" VC	15", 4" VC	18", 4" VC	2 x 18", 4" VC	
Amplifier power	650 W	1400 W	2000 W	3000 W	
Amplifier	Class D, fan cooling, DSP	Class D, fan cooling, DSP	Class D, fan cooling, DSP	Class D, fan cooling, DSP	
Input sensivity	O dBV (1 V RMS)	0 dBV (1 V RMS)	O dBV (1 V RMS)	O dBV (1 V RMS)	
Connectors		XLR input, XLR output, Powercon mains			
Dimensions (W×H×D)	400 x 470 x 494 mm	530 x 550 x 551 mm	530 x 630 x 665 mm	530 x 1160 x 665 mm	
Weight (Net/Shipping)	32 kg / 35 kg	40 kg / 43 kg	45 kg / 48 kg	81 kg / 84 kg	
Mounting	M20 distance pole adapter; 4 x 4 M10 mountimg on wheels; 8 M10 mounting points				
Enclosure material	Plywood, wear-resistant paint				
Speaker protection	Steel grill, acoustically transparent backing				



	Passive subwoofer
Frequency Response (-10dB)	32 - 200 Hz
Peak SPL ¹	141 dB
Sensitivity (1W/1m)	98 dB
LF Driver	18", 4" VC
Nominal impedance ²	8 Ohm
Nominal power	1300 W
Connectors	2 x Neutrik Speakon
Dimensions (W \times H \times D)	622 x 516 x 765 mm
Weight (Net/Shipping)	45,8 kg / 48,8 kg
Mounting	M20 distance pole adapter ; 4 x 4 M10 mountimg on wheels; 4 M10 mounting points
Enclosure material	Plywood; wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing
nink poice filtered according	to AEC 2 2012 groot factor 12 dB

- pink noise, filtered according to AES 2 - 2012, crest factor 12 dB

- based on transducer power measured according to AES 2 - 2012 ³ - according to amplifier max output voltage

S218 - THE FLAGSHIP NEXT-GENERATION SUBWOOFER

The S218 - a tour-grade subwoofer that marks the next generation of sound reinforcement. This flagship model subwoofer is engineered to deliver the deepest low frequencies with maximum sound pressure.

SUBWOOFER TECHNOLOGY



The core neodymium magnet system was made 25% lighter, which helps reduce the overall weight of the subwoofer while at the same time enhancing its performance. Optimized in FEMM for precise driver control and confidently working in the infra mode. To minimize distortions, the magnetic system includes upper and lower aluminum demodulation rings, which also improve heat dissipation. A high-efficiency copper voice coil enhances control and maximizes power handling.

The unique SilentFlow laminar flow port technology of our proprietary phase inverter minimizes air noise at high output levels by reducing turbulence, plus increases its low-frequency efficiency. For ground installation, the convenient stacking rails allow for quick cabinet positioning while preventing accidental side movement.

The powerful bass-reflex subwoofer system, the dual 18" vented box - delivering an unparalleled 146 dB peak SPL- is compatible with MAG's Uni-Preset technology, and has undergone extensive development and a long way of testing to meet the highest professional standards. Custom-engineered woofers with carbon fiber cones boast a long-throw triple roll surround and a double silicon spider allowing significant linear movement without distortion.

The S218 can even be stacked in a vertical position to minimize the occupied space, with side interlocking feet making the stack extremely solid and easy to assemble.







FB-S218 Fly adapter for S218

	S218
	Passive subwoofer
Frequency Response (-10dB)	25 - 280 Hz
Peak SPL ¹	146 dB
Sensitivity (1W/1m)	101 dB
LF Driver	2 x 18", 4" VC
Nominal impedance ²	4 Ohm
Nominal power	2500 W
Connectors	2 x Neutrik Speakon
Dimensions (W \times H \times D)	1196 x 511 x 700 mm
Weight (Net/Shipping)	83 kg / 86 kg
Mounting	Integrated mounting hardware
Enclosure material	Plywood; wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing



CB-S218 Weeled board for S218



CF-S218 Weeled frame for 3 pcs S218

 $^{^{\}mbox{\scriptsize 1}}$ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB

^{3 -} peak value, calculated according to AES 2 - 2012

GROUND STACK APPLICATION



The front grille of the S218 incorporates a Speakon connector for a cleaner look and added convenience in cardioid setups. An M20 adapter facilitates pole mounting a top speaker (vertical use).



The S218 offers versatile rigging options for flyable arrays using built-in mechanics. Ground stack application is provided with both horizontal and vertical orientations. Convenient guide rails ensure quick and secure positioning, preventing accidental lateral movement.

ACCESSORIES S218

Flybar S218: A high-quality steel adapter that securely flies up to 12x subwoofers in a single array.





CasterFrame S218: A wheeled frame designed for quick transport and storage of up to three S218 subwoofers at once. The frame's grooves and the sub's rail legs allow for easy placement and secure stacking.









AIR-C SERIES

INSTALLATION WEATHER-RESISTANT

AIR-C4, AIR-C4T,

AIR-C5, AIR-C5T, AIR-C6, AIR-C8,

AIR-C24

INSTALLATION WEATHER-RESISTANT SUBWOOFER AIR-S26

POWERED SUBWOOFER | AIR-S26A



AIR-C series sets a new standard for small-format permanent installations for retail, entertainment, malls, and club settings.

AIR-C SERIES

AIR-C INSTALLATION SPEAKER SYSTEMS

and solid SPL performance AIR-C technology. It allowed for the special speakers are nevertheless compact, cabinet form that eliminates internal easy to install and tune, and fully customizable.

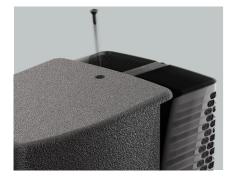
high-performing transducers and intelligibility to a whole new level. a proprietary Polycomp© wood/

With a rich Hi-Fi sound quality polyurethane composite cabinet standing waves.

Not only that, the composite The secret of the series' ultimate dramatically reduces the cabinet performance is low distortion resonances itself, bringing clarity and



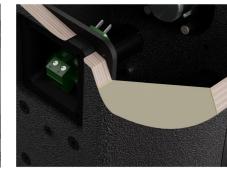
	AIR-C4 Weather-protected installation speaker	AIR-C4T Weather-protected Installation speaker	AIR-C5 Weater-protected Installation speaker	AIR-C5T Weather-protected Installation speaker
Frequency Response (-10dB)	90 - 20000 Hz	90 - 20000 Hz	80 - 20000 Hz	80 - 20000 Hz
Max SPL ¹	117 dB	117 dB	119,5 dB	119,5 dB
Sensitivity (1W/1m)	88 dB	88 dB	89 dB	89 dB
LF Driver	4", 1" VC	4", 1" VC	5,25", 1,25" VC	5,25", 1,25" VC
HF Driver	1", 1" VC	1", 1" VC	1", 1" VC	1", 1" VC
Nominal Coverage (H x V)	100° x 70° rotatable	100° x 70° rotatable	100° x 70° rotatable	100° x 70° rotatable
Impedance	16 Ohm	16 Ohm / 70V / 100V	16 Ohm	16 Ohm / 70V / 100V
Nominal power ²	50 W	50 W	70 W	70 W
Connectors	Phoenix	Phoenix	Phoenix	Phoenix
Dimensions (W×H×D)	146 x 260 x 154 mm	146 x 260 x 154 mm	160 x 277 x 157 mm	160 x 277 x 157 mm
Net weight	2,7 kg	2,7 kg	3,6 kg	3,6 kg
Shipping weight	3,5 kg	3,5 kg	4,4 kg	4,4 kg
Mounting	VESA 50 x 50 Safety mounting points	VESA 50 x 50 Safety mounting points	VESA 50 x 50 Safety mounting points	VESA 50 x 50 Safety mounting points
Weather-protection	IP54	IP54	IP54	IP54
Enclosure material	Polycomp©, weather-resistant paint			
Speaker protection		Steel grill, acoustically	ransparent backing	



AIR-C series is built for ease of installation and tuning. The grill is simple to remove with just two side bolts and gives access to a dispersion-rotating horn. The operation mode of Hi-Z speakers is easily selected with a convenient switch on the back.



70°x100°, so now both vertical and hori-resonances and internal standing waves. zontal placement of the speaker works out just right for your sound application.



It has never been so easy to put the speak- AIR-C series uses the proprietary er out of sight and maintain a sound that Polycomp© composite technology to create goes straight into the ears: the rotatable the best enclosure: the polyurethane-wood HF horn allows to switch the coverage of molded rigid composite design allows the speaker between the 100°x70° and no sound compromises by eliminating



AIR-C6 Weather-protected installation speaker	AIR-C8 Weather-protected installation speaker	AIR-C24 Weather-protected installation speaker	
80 - 20000 Hz	75 - 20000 Hz	85 - 20000 Hz	Frequency Response (-10dB)
125 dB	128 dB	123 dB	Max SPL ¹
91 dB	93 dB	91 dB	Sensitivity (1W/1m)
6,5", 1,75" VC	8", 2" VC	2 x 4", 1" VC	LF Driver
0,75" throat, 1,35" VC	0,75" throat, 1,35" VC	1", 1" VC	HF Driver
90° x 60° rotatable	90° x 60° rotatable	100° x 70°, rotatable horn	Nominal Coverage (H x V)
8 / 16 Ohm	8 / 16 Ohm	8 Ohm	Impedance
150 W	200 W	100 W	Nominal power ²
Phoenix	Phoenix	Phoenix	Connectors
200 x 350 x 200 mm	240 x 417 x 242 mm	385 x 134 x 146 mm	Dimensions (W×H×D)
6,4 kg	9,4 kg	4,4 kg	Net weight
7,2 kg	10,2 kg	5,2 kg	Shipping weight
VESA 75 x 75 Safety mounting point	VESA 75 x 75 Safety mounting point	VESA 50 x 50 Safety mounting point	Mounting
IP54	IP54	IP54	Weather-protection
	Polycomp©, weather-resistant paint		Enclosure material
S	eel grill, acoustically transparent backi	ng	Speaker protection

 $^{\mathrm{1}}$ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB

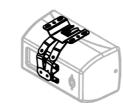
² - based on transducer power measured according to AES 2 - 2012



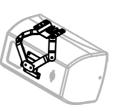
AIR-WS Wall mounting for AIR-C4(T), AIR-C5(T), AIR-C24



AIR-WL Wall mounting for AIR-C6



AIR-CS Ceiling mounting for AIR-C4(T), AIR-C5(T), AIR-C24



AIR-CL Ceiling mounting for AIR-C6

MAG AUDIO

MAG AIR-S26 - the elegant ultra-compact subwoofer. Embedded

with the finest technology, it harmoniously blends high sound

quality and efficiency in an elegant design. It fits nicely into any

interior and can be installed vertically or horizontally on almost

any surface, whether on a floor, a wall, or from the ceiling. Even

an invisible, recessed installation is provided using embedding in

Yet, the success of this model extended beyond its use only in

a wall niche.

prestigious public installations. Our study of user experiences and

numerous requests from installers inspired us to create an active



AID	526	

41 - 200 Hz

130,5 dB

94 dB 2 x 6,5", 1,75" VC

4 Ohm

300 W

Phoenix 516 x 165 x 500 mm

> 13,9 kg 14,9 kg

VESA 200 x 200

Safety mounting points

IP 54

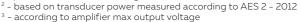
Frequency Response (-10dB) Peak SPL 1 Sensitivity (1W/1m) LF Driver

Impedance Nominal power² Connectors Dimensions (W×H×D)

Net weight Shipping weight

Mounting Ceiling bracket mounting points Weather-protection Enclosure material Polycomp©, weather-resistant paint







AIR-WB Wall mounting for AIR-S26, AIR-S26A



AIR-CB-26



AIR-S26A

Boost switch.

Powered installation subwoofer	
41 - 200 Hz	Frequency Response (-10dB)
122 dB	Max SPL (calculated) ³
2 x 6,5", 1,75" VC	Driver
600 W	Amplifier power
Class D with DSP, passive cooling	Amplifier
XLR input, RCA input, C14 mains	Connectors
Black / White	Color
516 x 165 x 516 mm	Dimensions (W×H×D)
14,6 kg	Net weight
15,6 kg	Shipping weight
VESA 200 x 200 AIR-CB-26 ceiling mounting points M10 safety mounting point	Mounting
IP 54	Weather-protection
Polycomp©, weather-resistant paint	Enclosure material
Steel grill, acoustically transparent	Speaker protection

modification - the AIR-S26A. Now, adding a subwoofer to an

existing system is simpler than ever before, even for home theater.

The new subwoofer mirrors the existing passive model externally

but features a recessed panel on one side for the connection

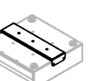
& control. The control panel offers two connection options:

professional XLR and consumer-friendly RCA with a summation for

the left and right channels. Besides volume control, the integrated

DSP allows for adjustable low-pass filter (LPF) frequency and

phase alignment. For deep bass enthusiasts, there's also the Bass











AUDIO

MAG AUDIO









AIR SERIES

INSTALLATION | AIR-62, AIR-82, AIR-122,

AIR-152

WEATHER-RESISTANT | AIR-62-IP, AIR-82-IP,

AIR-122-IP, AIR-152-IP

INSTALLATION SUBWOOFERS

AIR-S12, AIR-S15, AIR-S18

INSTALLATION WEATHER-RESISTANT SUBWOOFERS AIR-S12-IP, AIR-S15-IP,

AIR-S18-IP



AIR series is a comprehensive range of installation-dedicated speakers, backed-up with various mounting hardware options, including weatherproofing capability.

AIR SERIES

AIR SERIES EASE AND VERSATILITY SPEAKERS



AIR series benefits from truly pointsource design based on coaxial and full-range speakers, which opens a new dimension for speaker placement to achieve best possible coverage while keeping sound system visual imprint to the minimum.

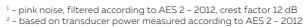
From the smallest 6-inch to powerful 15-inch cabinet, AIR speakers have special interior-friendly shape that allows achieving most performance per the space occupied. Carefully optimized

enclosures and specifically designed drivers are made to be extremely reliable for many years of trouble-free usage. Together with installation subwoofers, AIR speakers are capable of significant sound pressure required by modern clubs, bars, entertainment centers, malls, and open-air theme parks. With that in mind, speakers' design from transducers impedances, internal crossovers to wire terminal were optimized for each installation to be convenient and budget-friendly.



		To the state of th		
	AIR-62 Installation speaker	AIR-82 Installation speaker	AIR-122 Installation speaker	AIR-152 Installation speaker
	AIR-62-IP Weather-resistant speaker	AIR-82-IP Weather-resistant speaker	AIR-122-IP Weather-resistant speaker	AIR-152-IP Weather-resistant speaker
Frequency Response (-10dB)	90 - 18000 Hz	80 - 18000 Hz	55 - 18000 Hz	50 - 18000 Hz
Max SPL ¹	126,3 dB	130 dB	135 dB	136,8 dB
Sensitivity (1W/1m)	93 dB	94 dB	96 dB	97 dB
LF Driver	6", 1,75" VC	8" coaxial	12" coaxial	15" coaxial
HF Driver	1", 1" VC			
Nominal Coverage (H x V)	80° x 60°	90° x 90°	80° x 80°	80° x 80°
Impedance	8 / 16 Ohm	4 / 8 / 16 Ohm	4 / 8 Ohm	4 / 8 Ohm
Nominal power ²	150 W	250 W	500 W	600 W
Connectors	Phoenix	Phoenix	Phoenix	Phoenix
Dimensions (W \times H \times D)	270 x 356 x 233 mm	354 x 383 x 254 mm	470 x 554 x 344 mm	530 x 619 x 348 mm
Net weight	6 kg	9,5 kg	24 kg	25,5 kg
Shipping weight	7 kg	10,5 kg	27 kg	27,5 kg
Mounting	VESA 75 x 75 3 x M10 Mounting points	VESA 75 x 75 3 x M10 Mounting points	VESA 100 x 100 3 x M10 Mounting points	VESA 100 x 100 5 x M10 Mounting points
IP 54 weather-protection	AIR-62 IP only	AIR-82 IP only	AIR-122 IP only	AIR-152 IP only
Enclosure material	Plywood, wear-resistant paint			
Speaker protection	Steel grill, acoustically transparent backing			

THE PROPERTY OF THE PROPERTY O			
AIR-S12 Installation subwoofer	AIR-S15 Installation subwoofer	AIR-S18 Installation subwoofer	
AIR-S12-IP	AIR-S15-IP	AIR-S18-IP	
Weather-resistant		Weather-resistant	
installation subwoofer	installation subwoofer	installation subwoofer	(>
45 - 300 Hz	37 - 300 Hz	33 - 300 Hz	Frequency Response (-10dB)
133,5 dB	138,8 dB	141 dB	Max SPL ¹
95 dB	98 dB	98 dB	Sensitivity (1W/1m)
12", 3" VC	15", 4" VC	18", 4" VC	LF Driver
4 / 8 Ohm	4 / 8 Ohm	4 / 8 Ohm	Impedance
450 W	750 W	1300 W	Nominal power
Phoenix	Phoenix	Phoenix	Connectors
620 x 486 x 350 mm	700 x 527 x 392 mm	840 x 600 x 440 mm	Dimensions (W × H × D)
29 kg	36 kg	50 kg	Net weight
33 kg	41 kg	55 kg	Shipping weight
AIR-S12 IP only	AIR-S15 IP only	AIR-S18 IP only	IP54 weather-protection
10x M10 mounting points VESA 200 x 200	10 x M10 mounting points VESA 200 x 200	10 x M10 mounting points VESA 200 x 200	Mounting
Plywood, wear-resistant paint	Plywood, wear-resistant paint	Plywood, wear-resistant paint	Enclosure material
St	eel grill, acoustically transparent back	ing	Speaker protection





LAIR-62 Mounting bracket for AIR-62, AIR-62-IP

LAIR-82 Mounting bracket for AIR-82, AIR-82-IP

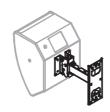


LAIR-122 Mounting bracket for AIR-122, AIR-122-IP

LAIR-152 Mounting bracket for AIR-152, AIR-152-IP

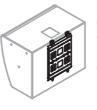


WMT-20 Mounting plaque for AIR-62, AIR-62-IP, AIR-82, AIR-82-IP, AIR-122, AIR-122-IP, AIR-152, AIR-152-IP



WRM-xxx

Wall mount adapters for AIR-62, AIR-62-IP, AIR-82, AIR-82-IP, AIR-122, AIR-122-IP, AIR-152, AIR-152-IP



LLS

Wall mounting adapter for AIR-S12, AIR-S12-IP, AIR-S15, AIR-S15-IP, AIR-S18, AIR-S18-IP



CL-S12 Ceiling adapter for AIR-S12, AIR-S12-IP CL-S15

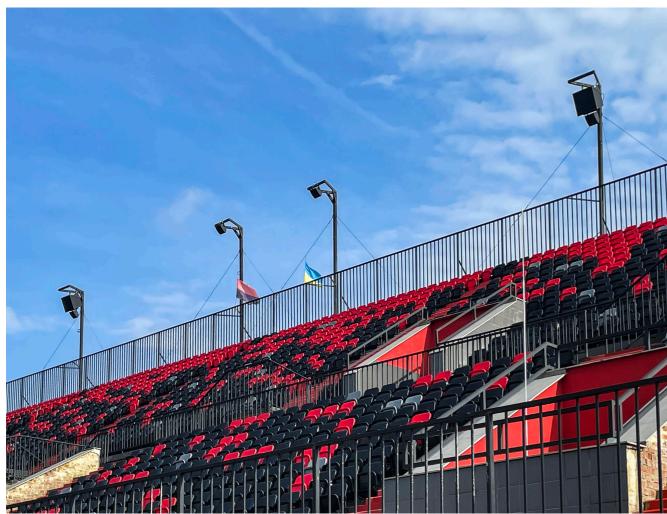
Ceiling adapter for AIR-S15, AIR-S15-IP

CL-S18 Ceiling adapter for AIR-S18, AİR-S18-IP

MAG AUDIO









FD SERIES

INSTALLATION | FD-52
SUBWOOFER | FD-S15



Field series is a range of all-weather installation series specifically designed for stadiums, sports arenas and other open-air locations, where speakers are exposed to critical weather conditions throughout the year.

FIELD SERIES LARGE OPEN-AIR SPACES

Field series' design allows for easy coupling allowing engineer to create a tailored solution for the best coverage and clarity in clustered distributed systems domed stadiums, arenas and other large open air spaces.

With comprehensive range of mounting accessories engineered for permanent installation, Field series is prepared to deliver controlled sound into the most difficult installations.

FD-52 is a coaxial horn-loaded 15" and 1,5" HF driver speaker in weather-resistant IP 55 enclosure. Available with wide selection of HF horn providing various coverage patterns, FD-52's are versatile for long-throw and short-distance applications alike.

FD-S15 is a hybrid-horn subwoofer extending operation of Field series for trully full-range applications. Compatible IP55 enclosure allows to integrate FD-S15 straight into a FD-52 clusters for convenience of system engineering, deployment and amplification.





¹ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB

 $^{^{2}}$ - based on transducer power measured according to AES 2 - 2012



FD-C Connector for FD-52, FD-S15



FD-PT36-HEB (Individual custom solution) Pan/Tilt H-beam mounting for FD-52



FD-C-352 (Individual custom solution) Mounting kit for 3x FD-52 and 1x FD-S15



FD-T3090-HEB

(Individual custom solution) Tilt H-beam mounting for FD-52



VERA-M

POWERED SPEAKER SET



Following the success of plug & play powered speaker sets for mobile professionals, DJ's and small venues, VerA-M speaker set offers a premium package of power, sound pressure and usability.





VERA IS BEING COMPACT SERIES

VerA-M is a great solution for DJs and entertainers looking for punching power and pristine clarity in a lightweight and compact solution. With two effective 15" subwoofers and two quad 6-inch satellites, VerA-M is a fit for small concert, bar or entertainment hall.

Equipped with premium Powersoft® amplifiers providing enough power headroom and full protection, VerA-M

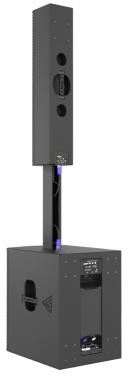
VerA-M is a great solution for DJs is ready to shake the house with ready and entertainers looking for punching presets right out from the box.

Compatibility with VESA mounting brackets and precise dispersion control extends usability to include delay lines, front-fill and balcony coverage.

VerA-M series is supplied complete with stands, transportation bags and cables, promptly delivering on "out-ofthe-box solution" promise.



VerA-M



Frequency Response (-10dB)	42 - 20000 Hz
Max SPL (calculated)	132 dB (one subwoofer + one satellite)
Subwoofer transducer	15", 4" VC (one subwoofer)
Satellite transducers	4 x 6", 1,75" VC; 1", 1,75" VC (one satellite)
Nominal Coverage Angle (H x V)	60°-90° x 40° with coverage control (per side)
Total system power	6000 W
Amplifier channels	1500 + 1500 W (per side)
Amplifier	Class D, fan cooling, DSP with phase-linear FIR
Input sensitivity	O dBV (1 V RMS)
Connectors	XLR input, XLR output, Powercon mains
	Connections and physical - satellite speaker
Dimensions (W \times H \times D)	171 x 920 x 232 mm
Net weight	15,4 kg (each)
Shipping weight	17,4 kg (each)
Mounting	35mm pole socket
Enclosure material	Plywood, wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing
	Connections and physical – subwoofer
Dimensions (W \times H \times D)	441 x 621 x 611 mm
Net weight	34,8 kg (each)
Shipping weight	36,8 kg (each)
Mounting	VerA M top fast-lock adapter
Enclosure material	Plywood, wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing



FLY SERIES

POWERED MODULE

FLY-6L

POWERED SUBWOOFERS

FLY-SUB-12L, FLY-SUB-15, FLY-SUB-18



Fly-6 is a compact powered line array specially designed for use in small concert halls, theaters and clubs, where the features of line array are needed.

MAG AUDIO

FLY SERIES IS A SPECIALLY DESIGNED LINE ARRAY

Based on new neodymium drivers, Fly-6 sets new standards in relation between size, power and sound. Structurally Fly-6 has a closed box with 4-frontally loaded 6-inch neodymium transducers and 2-neodymium 1-inch HF drivers loaded on the waveguide. Each speaker is powered by Powersoft® four-channel digital amplifier module with high-tech DSP.

Due to its design and large accessories selection, this system is easy to use and has many installation options: suspension - up to 4 modules; ground-stack - up to 3 modules. System can be mounted on a stand or adapter, etc.

Fly-6 is reinforced by a comprehensive range of subwoofers: dual 12-inch flyable Fly-Sub-12, versatile dual 15-inch Fly-Sub-15, and ultimate dual 18-inch Fly-Sub-18.







	Powered line array module
Frequency Response (-10dB)	100 – 19000 Hz
Max SPL (calculated)	133,5 dB
LF Driver	4 x 6", 1,75" VC
MF Driver	2 x 1", 1,75" VC
Nominal Coverage Angle (Horizontal × Vertical)	100 x 15 deg
Amplifier power	1050 W
Amplifier	Class D, fan cooling, DSP with phase-linear FIR
Input sensitivity	+4
Settings	4 switchable presets
Connector	XLR in + XLR out
Dimensions (W \times H \times D)	496 x 376 x 396 mm
Net weight	24 kg
Shipping weight	27 kg
Mounting	Integrated flying hardware
Enclosure material	Plywood, wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing



Fly-Sub-12



Fly-Sub-15

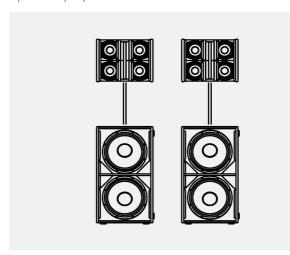


Fly-Sub-18

Mounting Integrated flying hardware Six array I L-bracket adapter adapters		Powered line array subwoofer	Powered line array subwoofer	Powered line array subwoofer
LF Driver 2 x 12", 2,5" VC 2 x 15", 4" VC 2 x 18", 4" VC Amplifier power 1400 W 2000 W 2000 W Amplifier Class D Powersoft® Fan cooling, DSP Class D Powersoft® Fan cooling, DSP Class D Powersoft® Fan cooling, DSP Input sensitivity +4 dBV +4 dBV +4 dBV Settings 4 switchable presets 4 switchable presets 4 switchable presets Connector XLR in + XLR out XLR in + XLR out XLR in + XLR out Dimensions (W × H × D) 496 x 380 x 694 mm 496 x 850 x 578 mm 496 x 1136 x 676 mm Net weight 36 kg 59 kg 79 kg Shipping weight 39 kg 63 kg 84 kg Mounting Integrated flying hardware M20 distance pole adapter Fly array U-bracket adapter Two M20 distance pole adapters Fly array U-bracket adapter	Frequency Response (-10dB)	60 – 220 Hz	45 – 200 Hz	27 – 150 Hz
Amplifier power Amplifier Class D Powersoft® Fan cooling, DSP Input sensitivity Fan cooling, DSP Fan c	Max SPL (calculated)	134,5 dB	137 dB	138 dB
Amplifier Class D Powersoft® Fan cooling, DSP Input sensitivity +4 dBV Settings 4 switchable presets Connector XLR in + XLR out Dimensions (W × H × D) Net weight Shipping weight Mounting Class D Powersoft® Fan cooling, DSP Fan cooling, DSP 4 switchable presets 5 psg 79 kg 79 kg 84 kg M20 distance pole adapter Fly array U-bracket adapter Fly array U-bracket adapter Fly array U-bracket adapter	LF Driver	2 x 12", 2,5" VC	2 x 15", 4" VC	2 x 18", 4" VC
Amplifier Fan cooling, DSP Input sensitivity Fan cooling, DSP Input sensitivity Fan cooling, DSP Fan cooling	Amplifier power	1400 W	2000 W	2000 W
Settings 4 switchable presets 5 Connector 5 XLR in + XLR out 7 XLR in + XLR out 7 XLR in + XLR out 8 XLR in + XLR out 8 XLR in + XLR out 8 XLR in + XLR out 9	Amplifier			
Connector XLR in + XLR out	Input sensitivity	+4 dBV	+4 dBV	+4 dBV
Dimensions (W × H × D) 496 x 380 x 694 mm 496 x 850 x 578 mm 496 x 1136 x 676 mm Net weight 36 kg 59 kg 79 kg Shipping weight 39 kg 63 kg 84 kg Mounting Integrated flying hardware Fly array U-bracket adapter Fly array U-bracket adapter Fly array U-bracket adapter	Settings	4 switchable presets	4 switchable presets	4 switchable presets
Net weight 36 kg 59 kg 79 kg Shipping weight 39 kg 63 kg 84 kg Mounting Integrated flying hardware M20 distance pole adapter Fly array U-bracket adapter Fly array U-bracket adapter Fly array U-bracket adapter	Connector	XLR in + XLR out	XLR in + XLR out	XLR in + XLR out
Shipping weight 39 kg 63 kg 84 kg Mounting Integrated flying hardware Mounting Integrated flying hardware Fly array U-bracket adapter Fly array U-bracket adapter Fly array U-bracket adapter	Dimensions (W \times H \times D)	496 x 380 x 694 mm	496 x 850 x 578 mm	496 x 1136 x 676 mm
Mounting Integrated flying hardware M20 distance pole adapter Fly array U-bracket adapter Fly array U-bracket adapter Fly array U-bracket adapter	Net weight	36 kg	59 kg	79 kg
Mounting Integrated flying hardware Fly array U-bracket adapter adapters Fly array U-bracket adapter	Shipping weight	39 kg	63 kg	84 kg
Enclosure materials Plywood, wear-resistant paint	Mounting	Integrated flying hardware		Two M20 distance pole adapters Fly array U-bracket adapter
	Enclosure materials	Plywood, wear-resistant paint		
Speaker protection Steel grill, acoustically transparent backing	Speaker protection	Steel grill, acoustically transparent backing		

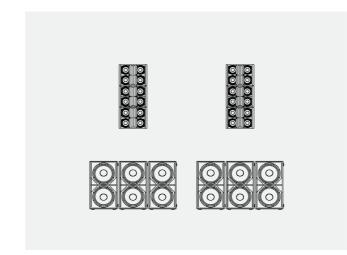
MOBILE configuration

Fly-6 - 2 pcs Fly-Sub-15 or Fly-Sub-18 - 2 pcs 6 100 W nominal amplifier power Small to mid-sized halls, pole mounted or ground stacked Up to 400 people



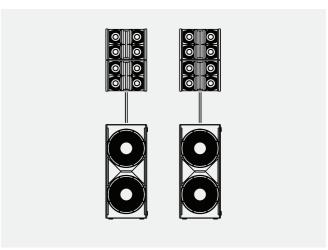
PERFORMANCE configuration

Fly-6 - 6 pcs Fly-Sub-15 or Fly-Sub-18 - 6 pcs 18 300 W nominal amplifier power Small concerts, clubs Up to 1000 people



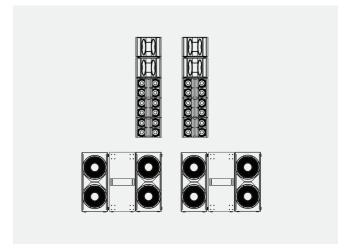


Fly-6 - 4 pcs Fly-Sub-18 - 2 pcs 8 200 W nominal amplifier power Compact set for mid-sized halls, pole mounted or ground stacked Up to 700 people



FULL configuration

Fly-6 - 6 pcs Fly-Sub-12 - 4 pcs Fly-Sub-18 - 6 pcs 23 900 W nominal amplifier power Concerts, clubs Up to 1200 people





FL-01 Flying bracket

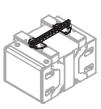
FL-03

Mount adapter





FL-02 Flying adapter



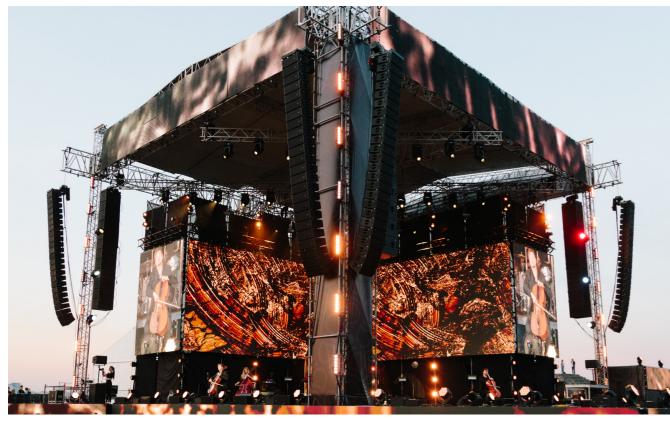
FL-04 Flying adapter













WASP LINE ARRAY

PASSIVE LINE-ARRAY MODULES | WASP-8, WASP-8i

ARRAYABLE SUBWOOFERS | WASP-S15, WASP-S18



WASP line array is the pinnacle of MAG Audio technology ready for next-generation presicely controlled sound spaces. A Scalable philosophy behind WASP allows to use it in small installations as well as in large-scale touring and concerts.

WASP LINE ARRAY IS THE PINNACLE OF MAG TECHNOLOGY



Incorporatig tailor-designed neodymium components, WASP is built with extra headroom for pristine clarity and powerful impact. Two 8-inch woofers and precision 1,4-inch driver feature improved voice coil cooling for prolonged operation at immense sound levels. Blending them with proprietary JD-lens coupling allows for precise aiming and beam compression control.

Available in both wide coverage and far throw configurations (easily convertible with interchangible couplings), WASP line array covers distances up to 100m, previously possible only to much larger systems. Such versality enables to scale WASP system everywhere from small events, bars and restaurants up to touring, arenas, and open-air concerts.

Aiding to WASP's operation scope are compact WASP-S12 and WASP-S18 subwoofers with ground stacked or flown installation, enormously optimizing rental stock and shipping process.

With complete AMPRACK amplification solution and GLL's for EASE Focus 3 calculation software, WASP line array is a must for touring and rental providers offering well-designed services for modern diverse and demanding applications.







 $^{^{1}}$ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB



Bump-WASP-L Lightweight frame for WASP-8, WASP-S15, WASP-S18



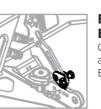
Bump-WASP-H Versatile frame for WASP-8, WASP-S15, WASP-S18



WASP-FC3 Flying case for 3 pcs of WASP-8



WASP-FC4 Flying case for 4 pcs of WASP-8



Bump-WASP-Ext15 Ground stack tilt

angle extender for Bump-WASP-L



PLI-01 Precision Laser nclinometer MN Mounting for Bump-WASP-L & Bump-WASP-H



Bump-WASP-H-FC2 Flying case for two Bump-Wasp-H



Cart-WASP-34A Transportation cart for 3 or 4 pcs of WASP-8



Bump-WASP-L-FC2 Flying case for two Bump-Wasp-L





WASP-S15 Passive arrayable subwoofer	WASP-S18 Passive arrayable subwoofer	
35 - 300 Hz	32 - 200 Hz	Frequency Response (-10dB)
137 dB	141,1 dB	Peak SPL ¹
95 dB	98 dB	Sensitivity (1W/1m)
15", 4" VC	18", 4" VC	LF Driver
8 Ohm	8 Ohm	Impedance
1000 W	1300 W	Nominal power ²
4 x Neutrik Speakon	4 x Neutrik Speakon	Connectors
608 x 456 x 765 mm	608 x 530 x 765 mm	Dimensions (W × H × D)
48,4 kg	48,4 kg 47,8 kg	
51,4 kg 50,8 kg		Shipping weight
Intergrated flying hardware	Mounting	
Plywood, wear	Enclosure material	
Steel grill, acousticall	Speaker protection	

¹ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB

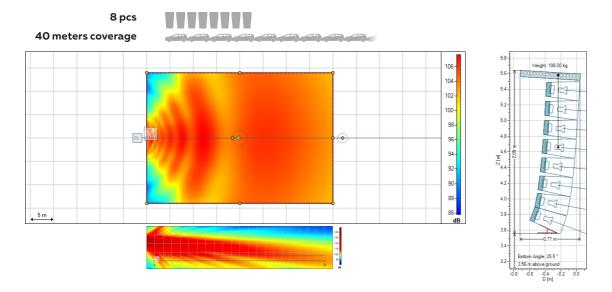
MAG AUDIO

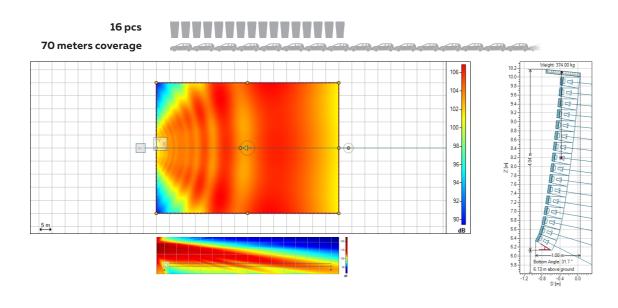
² - based on transducer power measured according to AES 2 - 2012

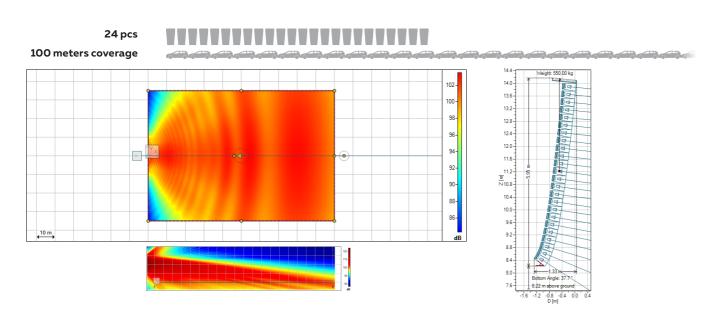
² - based on transducer power measured according to AES 2 - 2012



Great degree of scalability allow WASP to be used for small installations as well as for large concerts, tours, stadiums and sports arenas.









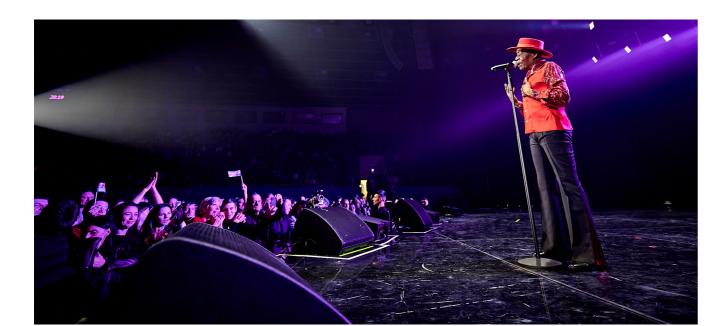
FOCUS SERIES

STAGE MONITORS | FOCUS-5
MONITOR SUBWOOFERS | FOCUS-SUB



Focus stage monitors feature a coaxial low-profile design that provides perfect phase coherence and clear focused sound picture in front of a performer.





COAXIAL LINE OF LOW-PROFILE STAGE MONITORS

The series includes top-class monitors Focus-5 as well as Focus Sub subwooferw. Almost reference sound quality of the monitors even in passive crossover mode allows to use them as all-purpose systems, with a pole mount adapter conveniently provided for versality of installation.

Special 15" Focus-Sub boosts versality of Focus monitors even more: it creates powerful monitor set for a drummer together with Focus 15, or can be used for DJ monitoring and even FOH using distance pole adapters. Besides pristing sound quality and reproduction purity, we have paid much attention to appearance

and ease of use. Modern look, rigid grill backed with acoustic foam, light weight and stable design make Focus monitors comfortable and practical in small installations as well as in big concert tours.

Massive rubber feet were introduced to reduce the slipping around the floor, while mechanical multi-position raisers allow to change the angle for perfect aiming.

Neutrik speakON connectors are placed on both sides of cabinet, making it convenient to create monitor chains. Bi-amp connection allows for precise performance control when used with AmpRack ready touring solutions featuring simple to used presets.



Frequency Response (-10dB)
Max SPL ¹
Sensitivity (1W/1m)
Transducer
Nominal Coverage Angle (H x V)
Impedance
Nominal power ²
Connectors
Dimensions (W × H × D)
Net weight
Shipping weight
Mounting
Enclosure materials
Speaker protection
1 - pink poise filtered according to AES 2 - 2012 crest factor 12 dB

⁻ pink noise, filtered according to AES 2 - 2012, crest factor 12 dB 2 - based on transducer power measured according to AES 2 - 2012



Focus-5 Passive stage monitor	Focus-Sub Passive monitor subwoofer
48 – 20000 Hz	38 - 200 Hz
137 dB	139 dB
98 dB LF / 110 dB HF	98 dB
15" coaxial, 3" / 2,8" VC	15", 4" VC
40° x 80°	
8 Ohm LF / 8 Ohm HF	8 Ohm
500 W LF / 100 W HF	1000 W
2 x Neutrik Speakon	2 x Neutrik Speakon
590 x 353 x 536 mm	590 x 441 x 695 mm
21,4 kg	35 kg
22,4 kg	37 kg
35mm distance pole adapter, angle raisers, feet rubber	M20 distance pole adapter
Plywood, wear-resistant paint	Plywood, wear-resistant paint
Steel grill, acoustically transparent backing	Steel grill, acoustically transparent backing



CLUSTER SERIES

INSTALLATION CLUSTER-Q, CLUSTER-Q4,

CLUSTER-Q8

CLUSTER-S15 SUBWOOFER



Covering the demand for high-pressure systems for night-clubs, concert halls, and sports arenas, Cluster series introduces the power of arrayable speakers into the realm of fixed installation.





CLUSTER SERIES IS A SOLUTION FOR INSTALLATIONS OF DIFFERENT SCALES

Inheriting the best features of reliability, setups and perfect fit into the architectural the most difficult acoustical conditions.

a flexible tool for systems engineer to high-profile projects.

introduce uniform coverage into each and sound performance, and ease of control any of sound projects. With convenient from touring and mobile sound, Cluster options for wiring and amplifier connection, series is augmented with convenient Q, Q4, Q8 and S15 can be used to mounting hardware solution for quick accurately steer the sound field for even

Cluster series are optionally available Cluster-Q, Q4 and Q8 along with as waterproof, and can be used with Cluster-S15 subwoofer is a unique installation subwoofers to deliver a installation line array system with complete package of in-house sound integrated mounting capabilities, providing system for a sound-pressure demanding

	Cluster-Q	Cluster-Q4	Cluster-Q8	Cluster-S15
	Installation line array module	Installation line array module	Installation line array module	Installation subwoofer
	Cluster-Q-IP	Cluster-Q4-IP	Cluster-Q8-IP	Cluster-S15-IP
	Installation line array module	Installation line array module	Installation line array module	Installation subwoofer
equency response (-10dB)		100 - 19000 Hz		37 - 300 Hz
Max SPL ¹	137,2 dB			139 dB
Sensitivity (1W/1m)		98 dB Low / 113 dB High		97 dB
LF Driver		4 x 6", 1,75" VC		15", 4" VC
HF Driver	2 x 1", 1,75" VC			
Horizontal coverage		90 deg		
Vertical splay angle	0 deg	4 deg	8 deg	
Impedance		8 Ohm Low / 16 Ohm High		8 Ohm
Nominal power ²		520 W Low / 100 W High		1000 W
Connectors		Phoenix		2 x Neutrik Speakon
Dimensions (W x H x D)	480 x 368 x 295 mm	480 x 372 x 298 mm	480 x 370 x 296 mm	480 x 504 x 520 mm
Net weight	24 kg			38 kg
Shipping weight	26,5 kg 41 kg			41 kg
Mounting		Integrated rig	ging hardware	
IP54 weather-protection	Cluster Q IP only	Cluster Q4 IP only	Cluster Q8 IP only	Cluster S15 IP only
Enclosure materials	Plywood, wear resistant paint			
Speaker protection	Steel grill, acoustically transparent backing			



CLUSTER frame Flying frame for Cluster-Q, Q4, Q8, S15



CLUSTER connector Connector for Cluster-Q, Q4, Q8, S15



AMPRACK & POWER DISTRIBUTORS

AMPLIFIER RACKS

AmpRack 1X8, AmpRack 2X8,

AmpRack 2X604

WAR-6, WAR-8

POWER DISTRIBUTORS

PD-2x4, PD-3x4, PD-4x4, PD-2T604, PD-1x8, PD-2x8



Line of touring-ready rack solutions, fitted with presets for various MAG Audio systems, and designed to provide a seamless integration and convenience.

 $^{^{1}}$ - pink noise, filtered according to AES 2 - 2012, crest factor 12 dB 2 - based on transducer power measured according to AES 2 - 2012







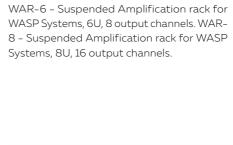
AMPLIFICATION RACKS

Powersoft®, AmpRack series offers great device may be built according to the user's with heavy duty castor wheels and front level of usability in terms of accepted input specifications, and offers wide selection of and back covers, AmpRack series is ready power ranges, connections, protection, and available inputs, digital signal and control to hit the road along with different sets of remote system control with dedicated connection ports, power routing, and MAG Audio systems. software suite.

Based on premium amplification from Customizable signal and distribution Assembled in touring-grade rack-box additional functionality.

Touring Rack Touring Rack Touring Rack Touring Rack		SMAG SMAG		MAG MAG MAG
Amplifiers		AmpRack 1X8	•	AmpRack 2X604
Channel count 8 16 8 Power capacity per channel 3000 W (4 Ohm) 5200 W (2 Ohm) 1500 W (4 Ohm) 2200 W (2 Ohm) Mains Connections CEE 32 3P+N+E (32A) input CEE 32 3P+N+E (32A) link CEE 32 3P+N+E (32A) input CEE 32 3P+N+E (32A) linput Analog signal connections 4 x XLR input 4 x XLR input 4 x XLR input 4 x XLR link 4 x XLR input 4 x XLR link AES/EBU XLR connections 2 x XLR input 2 x XLR input 2 x XLR link 2 x XLR input 2 x XLR link Ethernet / AES/EBU 2 x EtherCon 2 x EtherCon DANTE Optional Optional Speaker Outbut 8 x Speaken 4 pin 8 x Speaken 4 pin		Touring Rack	Touring Rack	Touring Rack
Power capacity per channel 3000 W (4 Ohm) 5200 W (2 Ohm) 1500 W (4 Ohm) 2200 W (2 Ohm) Mains Connections CEE 32 3P+N+E (32A) input CEE 32 3P+N+E (32A) link CEE 32 3P+N+E (32A) input CEE 32 3P+N+E (32A) input CEE 32 3P+N+E (32A) link Analog signal connections 4 x XLR input 4 x XLR input 4 x XLR link 4 x XLR input 4 x XLR link AES/EBU XLR connections 2 x XLR input 2 x XLR input 2 x XLR link 2 x XLR input 2 x XLR link Ethernet / AES/EBU 2 x EtherCon 2 x EtherCon DANTE Optional Optional Speaker Outbut 8 x Speaken 4 pin 8 x Speaken 4 pin	Amplifiers	Powersoft® X8 - 1 pcs	Powersoft® X8 - 2 pcs	Powersoft® T604 - 2 pcs
Separator Power capacity per channel Separator Power capacity per	Channel count	ŭ .		8
Mains Connections CEE 32 3P+N+E (32A) link CEE 32 3P+N+E (32A) link CEE 32 3P+N+E (32A) link Analog signal connections 4 x XLR input 4 x XLR input 4 x XLR link 2 x XLR link 2 x XLR input 2 x XLR input 2 x XLR link	Power capacity per channel			
Analog signal connections 4 x XLR link 4 x XLR link 4 x XLR link AES/EBU XLR connections 2 x XLR input 2 x XLR input 2 x XLR link 2 x XLR link 2 x XLR link Ethernet / AES/EBU 2 x EtherCon 2 x EtherCon 2 x EtherCon DANTE Optional - Speaker Outbut 8 x Speaken 4 pin 8 x Speaken 4 pin	Mains Connections		CEE 32 3P+N+E (32A) input	
AES/EBU XLR connections 2 x XLR link 2 x XLR link 2 x XLR link Ethernet / AES/EBU 2 x EtherCon 2 x EtherCon 2 x EtherCon DANTE Optional - - Speaker Outbut 8 x Speaken 4 pin 8 x Speaken 4 pin 8 x Speaken 4 pin	Analog signal connections			
DANTE Optional Optional - Speaker Output 8 x Speaken 4 pin 16 x Speaken 4 pin 8 x Speaken 4 pin	AES/EBU XLR connections			
Speaker Output 8 x Speakon 4 pin 16 x Speakon 4 pin 8 x Speakon 4 pin	Ethernet / AES/EBU	2 x EtherCon	2 x EtherCon	2 x EtherCon
	DANTE	Optional	Optional	-
2 x Speakon 8 pin 4 x Speakon 8 pin 2 x Speakon 8 pin	Speaker Output	8 x Speakon 4 pin 2 x Speakon 8 pin	16 x Speakon 4 pin 4 x Speakon 8 pin	8 x Speakon 4 pin 2 x Speakon 8 pin
Case Heavy duty flying case with front Heavy duty flying case with front and rear covers, shock mount and rear covers, shock mount	Case			
Transportation 100mm castor auto-wheels 100mm castor auto-wheels 100mm castor auto-wheels 100mm castor auto-wheels Handles for carrying Handles for carrying	Transportation			
Standard unit height 8U 8U 8U	Standard unit height	8U	8U	8U
Dimensions (W × H × D), mm 605 x 645 x 757 mm 605 x 645 x 757 mm	Dimensions (W × H × D), mm	605 x 645 x 757 mm	605 x 645 x 757 mm	605 x 645 x 757 mm
Net weight, kg 46,6 kg 60,6 kg 37,6 kg	Net weight, kg	46,6 kg	60,6 kg	37,6 kg
Shipping weight, kg 47,6 kg 61,6 kg 38,6 kg	Shipping weight, kg	47,6 kg	61,6 kg	38,6 kg





MAG Audio WAR fly racks are hanging universal racks for group setups with WASP

and a wide range of different applications. WAR racks have an openable front and rear panel: all inputs are then accessible from the front panel, while outputs and mains power are on the rear panel for neat and efficient

Suspension connection through the Versatile frame Bump-WASP-H with the WASP series group is possible. Easily mounts on the Cart-WAR-SA for mobility.

cabling.



	WAR-6	WAR-8
	Flyable touring rack for WASP	Flyable touring rack for WASP
Amplifiers	Powersoft® X8 - 1 pcs	Powersoft® X8 + DANTE - 2 pcs
Channel count	8	16
Power capacity per channel	3000 W (4 Ohm) 5200 W (2 Ohm)	3000 W (4 Ohm) 5200 W (2 Ohm)
Mains Connections	CEE 32 3P+N+E (32A) input CEE 32 3P+N+E (32A) link	CEE 32 3P+N+E (32A) input
Analog signal connections	4 x XLR input 4 x XLR link	4 x XLR input 4 x XLR link
AES/EBU XLR connections	2 x XLR input 2 x XLR link	2 x XLR input 2 x XLR link
Ethernet / AES/EBU	2 x EtherCon	2 x EtherCon
DANTE	Optional	Optional
Speaker Output	8 x Speakon 4 pin 2 x Speakon 8 pin	16 x Speakon 4 pin 4 x Speakon 8 pin
Case	WAR-6	WAR-8
Standard unit height	6U	8U
Dimensions (W \times H \times D), mm	608 x 463 x 765 mm	608 x 537 x 765 mm
Net weight, kg	46,6 kg	60,6 kg
Shipping weight, kg	47,6 kg	61,6 kg



Cart-WAR-SA Transportation cart for WAR



Bump-WASP-H

MAG AUDIO

OWER DISTRIBUTORS

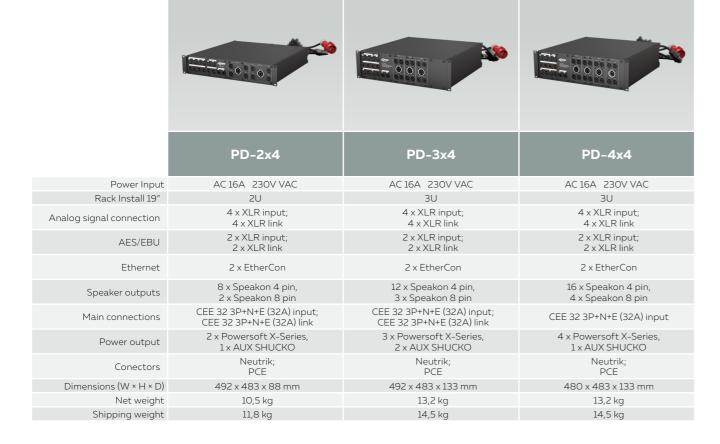




POWER DISTRIBUTORS

sound amplifiers and serves to branch the main power cable for connecting panel, providing ultimate mounting convenience for the most correct distribution of power during the mounting and any installation. installation of various acoustic systems.

The PD is a power distributor that allows you to connect several The PD has a metal case standard 19" with a 2U or 3U front



INSTALLATION POWER DISTRIBUTORS

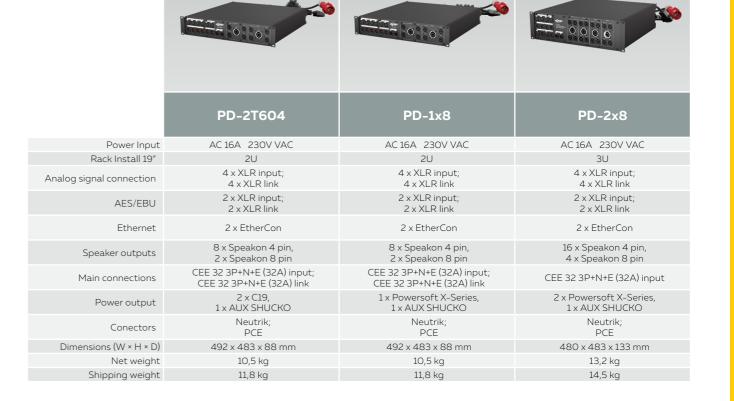
Power Distributors are very easy to mount. The PD can be used with a wide range of MAG Audio systems. This Power Distributor is installed in MN Mounting racks, in a touring-grade AmpRack, and MAG Audio WAR universal fly racks hanging for group setups in the sound systems. It has a wide range of different applications.



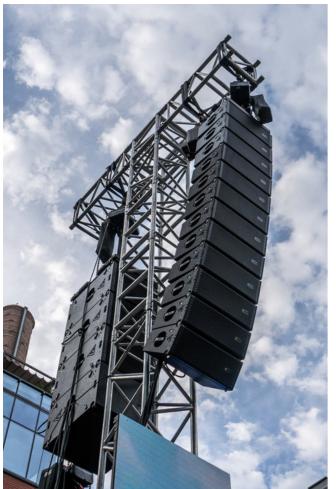


Back PD-2x8

The PD provides convenient and easy connections to a variety of different audio and cinema equipment using inputs, outputs, and cables located on the front and rear panels.













WHY CHOOSE MAG AUDIO?

10-YEAR WARRANTY

MAG Audio provides an exceptional 10-year warranty for its speakers*. Each system undergoes rigorous quality checks at multiple stages of production to ensure optimal sound performance, reliability, and aesthetic appeal. We are confident that your speakers will operate seamlessly, if not we have got you covered.

PERFORMANCE & RELIABILITY

MAG is more about creating, not just producing. Every product is a result of a cooperative brainstorming of clients and engineers, experts from across both Ukraine and Europe. This collaboration is our secret tool to bring innovative sound from conception to reality. To this end, MAG Audio produces its own high and low-frequency drivers based on the company's proprietary technology.

READY FOR SHIPPING

We offer remarkably short lead times. Thanks to our efficient full-production cycle manufacturing, our equipment is prepared for shipment at short notice. Our packaging dimensions are optimized for standard shipping methods, reducing transport costs. Additionally, our main warehouse in Belgium offers convenient shipping across the globe.

* - in case of MAG approved projects, otherwise 7 years.

WORK FOR CUSTOMERS

MAG Audio is professional audio systems, perfectly tailored to meet the demands of small rental outfits, music bands, entertainment venues, and much more. Work tour-grade audio systems and ombining the ease of installation and extreme reliability, with the durability to withstand the roughest rigors of transport and use.

INNOVATION & INTEGRATION

MAG Audio prides itself on its modernization and versatility. We constantly innovate to bring you the speakers that offer the superior possible sounding. When paired with our advanced amplification and processing technology, our systems provide the ultimate blend for seamless integration.

ECO FRIENDLY

We reject materials and technologies that have a negative environmental impact. Our speakers are coated with nontoxic water-based paint. Furthermore, we use optimized packaging that is easy to recycle, reflecting our commitment to sustainability.



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