







Installation and Multipurpose Speakers

The new **OVA** Series features **OVA**23 and **OVA**12-A, offering affordable solutions for installation, fixed and mobile applications and sound reinforcement.

OVA23 is a super compact dual driver satellite speaker, created to provide surprising performance and audio reproduction quality in a minimal package, for most distributed audio applications, with emphasis on those that benefit from absolute intelligibility for voice messages and truly enjoyable music reproduction.

OVA12-A is an active system designed to provide broad and versatile solutions, such as fixed installations, mobile applications to both: stage monitor and sound reinforcement. It sports a rotating 90° x 70° horn, which allows it to be used in vertical or horizontal fixed installations, as a stage monitor or as a front fill.

	OVA 23	OVA 12-A	
LF Transducers	2 x 3" woofer	12" woofer	
HF Transducers	-	1"	
Power Handling (RMS)	60 W	Peak: 1400 W Program: 700 W Cont.: 350 W	
Impedance	16 Ω	-	
SPL (Continuous/Peak)	107/113 dB SPL	122/128 dB	
Frequency Range (-3 dB)	120 - 21000 Hz	50 Hz - 20 kHz	
Connectors	Euroblock	XLR	
Dimensions	105 x 193 x 140 mm	335 x 560 x 390 mm	
Weight	2.3 kg	15.3 kg	
Price 147 €/unit (sold in pack of 2 units) 970 €			





Ceiling Speakers

FCS Series features three different solutions: **FCS**4T, **FCS**5T and **FCS**6T, allowing for a wide range of ceiling applications. With low frequencies starting from 145 Hz, and RMS Powers from 40 to 80W,

FCS Series offers solutions for every need when it comes to applications for retail and shopping centers, as well as public indoor spaces and lobbies.

FCS Series is designed with both installation and performance in mind. Its compact size and light weight, even in the larger version, allow for easy transportation and placing. Materials like iron, and silk or titanium for speaker domes, contribute to a steady performance during long background music cues, as well as good sound quality for PA.







	FCS4T	FCS5T	FCS6T	
LF Transducers	4" woofer	5" woofer	6.25" woofer	
HF Transducers	0.5" tweeter	0.75" tweeter	1" tweeter	
Power Handling (RMS)	40 W	60 W	80 W	
Impedance	8 Ω	8 Ω	8 Ω	
Sensitivity	84 dB	84 dB	86 dB	
Frequency Range (-3 dB)	98 Hz – 20 kHz	85 Hz – 20 kHz	65 Hz – 20 kHz	
Connectors	Standard pressed connector			
Dimensions	160 x 197 mm	229 x 230 mm	236 x 257 mm	
Weight	2.17 kg	2.8 kg	3.3 kg	
Price	137 €	180 €	205€	





Professional Installation Speakers

OPI Series offers three different options: **OPI**40T, **OPI**60T and **OPI**80T, all of them intended to live up to demanding expectations when it comes to equipping outdoor installations like terraces, side pools and small events or parties.

OPI Series comes in ABS polymer cases to deal with tough outdoor conditions, and provides IP66 protection against external particles and water.With frequency ranges starting with as low as 56 Hz and RMS Powers from 60 to 140 W,

OPI Series offers specifications wide enough to meet the needs of different outdoor events and situations, without sacrificing good sound pressure and performance.









OPI4OTOPI6OTOPI8OTLF Transducers4.5° woofer6.5° woofer8° wooferHF Transducers1° tweeter1° tweeter0.5° tweeterPower Handling (RMS)60 W100 W140 WImpedance8 Ω8 Ω8 ΩSensitivity86 dB89 dB90 dBFrequency Range [-3 dB)75 Hz - 20 KHz57 Hz - 20 KHz56 Hz - 20 KHzDimensions230 x 155 x 148 ml285 x 158 x 168 ml360 x 245 x 250 mlPrice150 €192 €262 €		S			
HF Transducers 1" tweeter 0.5" tweeter Power Handling (RMS) 60 W 100 W 140 W Impedance 8 Ω 8 Ω 8 Ω Sensitivity 86 dB 89 dB 90 dB Frequency Range [-3 dB] 75 Hz - 20 kHz 57 Hz - 20 kHz 56 Hz - 20 kHz Connectors Standard rotatory connectors 50 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm		OPI 40T	OPI 60T	OPI 80T	
Power Handling (RMS) 60 W 100 W 140 W Impedance 8 Ω 8 Ω 8 Ω Sensitivity 86 dB 89 dB 90 dB Frequency Range [-3 dB] 75 Hz – 20 kHz 57 Hz – 20 kHz 56 Hz – 20 kHz Connectors Standard rotatory connector Dimensions 230 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm	LF Transducers	4.5" woofer	6.5" woofer	8" woofer	
Impedance 8 Ω 8 Ω 8 Ω Sensitivity 86 dB 89 dB 90 dB Frequency Range [-3 dB] 75 Hz – 20 kHz 57 Hz – 20 kHz 56 Hz – 20 kHz Connectors Standard rotatory connector Dimensions 230 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm	HF Transducers	1" tweeter	1" tweeter	0.5" tweeter	
Sensitivity 86 dB 89 dB 90 dB Frequency Range (-3 dB) 75 Hz – 20 kHz 57 Hz – 20 kHz 56 Hz – 20 kHz Connectors Standard rotatory connector Dimensions 230 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm	Power Handling (RMS)	60 W	100 W	140 W	
Frequency Range [-3 dB] 75 Hz – 20 kHz 57 Hz – 20 kHz 56 Hz – 20 kHz Connectors Standard rotatory connector Dimensions 230 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm	Impedance	8 Ω	8 Ω	8 Ω	
Connectors Standard rotatory connector Dimensions 230 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm	Sensitivity	86 dB	89 dB	90 dB	
Dimensions 230 x 155 x 148 mm 285 x 195 x 180 mm 360 x 245 x 230 mm	Frequency Range (-3 dB)	75 Hz – 20 kHz	57 Hz – 20 kHz	56 Hz – 20 kHz	
	Connectors	Standard rotatory connector			
Price 150 € 192 € 262 €	Dimensions	230 x 155 x 148 mm	285 x 195 x 180 mm	360 x 245 x 230 mm	
	Price	150 €	192€	262€	



LUA Series

LUA Series models are compact, passive loudspeakers that deliver outstanding sonic definition and versatility. They all combine professional finish and solid construction with original stylish design and excellent acoustic qualities that are ideal for professional audio playback in mobile, AV and small portable sound reinforcement systems or distributed sound installed solutions.

LUA loudspeakers are specially indicated for fixed installations and those applications in which acoustical performance and aesthetics are essential, above absolute power delivery and road-readiness.

Install loudspeakers LUA i

LUA3i is a super compact dual driver satellite speaker, created to provide surprising performance and audio reproduction quality in a minimal package, for most distributed audio applications, with emphasis on those that benefit from absolute intelligibility for voice messages and truly enjoyable music reproduction in combination with **BASSO** subwoofers.

LUA5i and **LUA**6i have been designed as a High-Fidelity work-horses for installations of distributed audio that require truly superior full-range BGM reproduction with minimal impact on the aesthetics of

the location and the most rugged and solid construction of any product in this category. **LUA**6i Shares the concept and advantages of **LUA**5i, with increased LF extension and power handling.

LUA10i represents a boost on the qualities, with an augmented (almost doubled) output power, and also providing unexpected deep LF response, a true power density delight. **LUA**10i features a new integrated wall/ceiling mount installation accessory, as well as a pole mount for AV portable applications.

Column loudspeakers

LUA4C is a compact high directivity loudspeaker, with surprising clarity and output. It can be combined with **BASSO**12-M for a mobile high output 2.2 setup, or installed as a high intelligibility distributed audio solution, with **BASSO** Subwoofers and using **IDEA** Factory DSP recommendations and presets.

Note: Installation parts such as u-brackets and wall mounts are not included with loudspeakers, they can be ordered as Accessories. An exception to this is **LUA**3i, which includes WM **LUA**3i.



	D LUA3i	LUA 5i			LUA15
Enclosure design	Rectangular	Rectangular	Rectangular	Rectangular	Curved
LF Transducers	2 x 3"	1 x 5"	1 × 6"	1 × 10"	1 x 15"
HF Transducers	-	1" Dome Tweeter	1" Dome Tweeter	1 x 1.75"	1 x 1.75"
Power Handling (RMS)	60 W	150 W	200 W	400 W	400 W
Nominal Impedance	16 Ω	16 Ω (8 Ω available)	16 Ω	8 Ω	8 Ω
SPL (Continuous/Peak)	110/116 dB	113/119 dB	115/121 dB	125/131 dB	123/129 dB
Frequency Range (-10 dB)	120 - 20000 Hz	87 - 23000 Hz	80 - 23000 Hz	50 - 18000 Hz	55 - 20000 Hz
Coverage	80° x 45° (H/V)	70° Axisymmetric	70° Axisymmetric	80° × 60° (H/V)	80° Axisymmetric
Connectors	Euroblock	Euroblock	2 x NL-4 in parallel	2 x NL-4 in parallel	2 x NL-4 in parallel
Dimensions (W x H x D)	105 x 185 x 140 mm	160 x 303 x 180 mm	170 x 360 x 260 mm	285 x 512 x 312 mm	410 x 643 x 493 mm
Weight	2.3 kg	5.2 kg	8.8 kg	17 kg	23.9kg
Price	265 €	397 €	492 €	765€	1 047 €

Sealed rectangular
4 x 3"
-
-
120 W
8/32 Ω selectable
113/119 dB
120 - 20000 Hz
80° x 35° (H/V)
2 x NL-4 in parallel
105 x 338 x 115 mm
3.4 kg
485€

	1110/1C Suctor	
	LUA4C System	
Enclosure design	Sealed rect. + Bass reflex	
LF Transducers	1 × 12"	
MF Transducers	4 x 3"	
Class-D Amp	1.4 kW	
SPL (Continuous/Peak)	131/137 dB	
Frequency Range (-10 dB)	30 - 20 000 Hz	
Connectors	NL-4, PowerCON, XLR	
Dimensions (W x H x D) LUA4C LUA4C Subwoofer	105 x 338 x 115 mm 400 x 600 x 400 mm	
Weight	30.9 Kg	
Price	2 325 €	Ľ

EXO Series

EXO Series loudspeakers are dedicated tools for serious professional sound reinforcement, from Portable to Touring applications, that offer an ample choice of passive, bi-amp and active solutions in different designs, sizes, coverage and transducer configurations in order to achieve the best results in every situation.

EXO Series speakers come in many shapes and sizes, with the common goal of delivering high-end professional acoustical performance and the highest quality construction and finish.

All models have active versions with Powersoft power modules that range from 1,2 kW to 3,2 kW Class-D amplifiers. **EXO**66 is a stylish, compact multipurpose mini-monitor that features a 6.5" + 1.75" coaxial transducer and a high performance 6.5" woofer in a very densely filled compact cabinet.

The design goal of **EXO**66 is to tightly package the SPL of a 6.5" 2-way loudspeaker in a cabinet compact enough to be easily transported in mobile and portable sound reinforcement applications and to be discreet and elegant in any installation project.

EXO SM16 –A features extraordinary power density and multipurpose stage monitor, featuring a convenient and compact design for stage professionals, while offering superior SPL to any 12" coaxial design of similar dimensions. While **EXO** SM16-A is designed primarily as a stage monitor, it also provides rental companies with a set useful multipurpose features with maximum versatility in any application to match and surpass the usability of the popular 2-way **EXO**12 and **EXO**15 multipurpose monitors.

Note: Installation parts such as u-brackets and wall mounts are not included with loudspeakers, they can be ordered as Accessories.



	EXO 66-A	EXO 12-A	EXO 15-A	EXO SM16-A	EXO 32-A
Enclosure design	Rectangular	Wedged	Wedged	Wedged	Trapezoidal
LF Transducers	2 x 6.5"	1 × 12"	1 x 15"	2 × 8"	LF: 4 × 8" - MF: 3"
HF Transducers	1 x 1.75"	1 x 3"	1 x 3"	1 x 3"	1 × 1.75"
Class D Amp Continuous Power	1.2 kW	1.2 kW	1.2 kW	1.2 kW	3 kW
DSP		24bit @ 48kHz AD/[OA 4 active selectable presets		
SPL (Continuous/Peak)	121/127 dB	122/128 dB	127/133 dB	130/136 dB	134/140 dB
Frequency Range (-10 dB)	95 - 19000 Hz	60 - 23000 Hz	72 - 23000 Hz	52 – 20000 Hz	70 - 21000 Hz
Coverage	75°/75° (H/V)	80° Axisymmetric	80° Axisymmetric	50°/80° (H/V)	MF: 80°/50° HF: 80°/60° (H/V)
Audio connectors	2 x XLR I/O	2 x XLR I/0	2 x XLR I/O	2 x XLR I/O	2 x XLR I/O
AC connectors	2 x PowerCON® I/O	2 x PowerCON® I/O	2 x PowerCON® I/O	2 x PowerCON® I/O	2 x PowerCON® I/O
Dimensions (W x H x D)	170 x 365 x 330 mm	336 x 681 x 366 mm	410 x 729 x 368 mm	470 x 320 x 512 mm	470 x 470 x 470 mm
Weight	12.8 kg	26.3 kg	29.4 kg	29.4 kg	40 Kg
Price	1 671€	2 325 €	2 605 €	2 382 €	3 590 €

	EXO 66	EXO 12	EXO 15	EXO SM16
Enclosure design	Rectangular	Wedged	Wedged	Wedged
LF Transducers	2 x 6.5"	1 x 12"	1 x 15"	2 x 8"
HF Transducers	1 x 1.75"	1 x 3"	1 × 3"	1 x 3"
Power Handling (RMS)	400 W	500 W	500 W	500 W
Nominal Impedance	8 Ω	8 Ω	8 Ω	8 Ω
SPL (Continuous/Peak)	121/127 dB	122/128 dB	127/133 dB	130/136 dB
Frequency Range (-10 dB)	95 - 19000 Hz	55 - 23000 Hz	75 - 23000 Hz	52 – 20000 Hz
Coverage	75°/75° (H/V)	80° Axisymmetric	80° Axisymmetric	50°/80° (H/V)
Connectors	2 x NL-4 in parallel			
Dimensions (W x H x D)	170 x 365 x 330 mm	336 x 681 x 366 mm	410 x 729 x 368 mm	470 x 320 x 512 mm
Weight	12.9 kg	23.7 kg	27.4 kg	28 kg
Price	1 080 €	1 425 €	1 665 €	1 990 €

EVO Series

EVO Series presents a range of active line-array systems (and passive counterparts) that provide convenient and powerful plug-and-play solutions for many applications from compact portable or full fledged concert sound to high impact installed.

The design goal of **EVO** Series is to provide operators serious professional Line Array behavior and performance with a contained cost and straightforward rugged simplicity. Using advanced Class D amplifiers and DSP with factory optimized array length compensating presets, with high quality materials and mechanical strength, **EVO** Series array systems deliver predictable and controlled results with simplified deployment and logistics.

EV055 System is a unique Installation and professional portable sound reinforcement system that offers excellent modularity and versatility. The very compact 4-element array (smaller than a typical 15" 2-way loudspeaker) delivers SPL and coverage beyond the physical size of the system, while it can be rigged and operated with minimal logistical resources. Unbeatable value for Auditoriums, HOW, Theater and Club installations. One **EV0**55-M powers up to 3 additional **EV0**55-P in active systems with a 1400W Class-D, DSP Power module. Passive systems can be configured as factory ready. Turnkey solutions using **IDEA** Factory DSP recommendations and presets.

EVO88 System is a multipurpose line-array system suitable for Tour-grade professional PA or installed FOH solutions for medium to large venues and as ancillary side/down fill for lager PA systems, with coherent, natural sound and superior power delivery in its category. **EVO**88-M features a 1,2 kW Power Module that powers another **EVO**88-P unit, turning **EVO**88 into an active line-array and maximizing the performance of the system and optimizing the dollar/watt ratio. **EVO**88-P is a passive line-array element with a sophisticated passive crossover that can be used as a completely passive system.

EVO20-M is a high value professional 2-way active dual 10" line-array system with excellent sonic performance and reliability, in a convenient and cost-effective package that meets all audio industry professional standards, optimized as main system in portable professional sound reinforcement or touring applications as well as high SPL installations for club sound, sport arenas and venues.

EVO24-M is an active large-format touring line array system specifically designed for professional sound reinforcement in big events, large venues or open spaces for audiences from 5000 to 50000, in productions or events operated by rental companies or pro-audio contractors. Powered by Powersoft power modules, **EVO**24-M features dual-12" Neodimium LF woofers, 4 x 6.5" MF woofers in two sealed chambers and 2 x 3" Neo compression drivers coupled to a proprietary-design waveguide assembly.







	EVO 55-M	EVO 55-P	EV088-M	EVO 88-P
Enclosure design	5° Trapezoidal	5° Trapezoidal	10° Trapezoidal	10° Trapezoidal
LF Transducers	2 x 5"	2 x 5"	2 x 8"	2 × 8"
HF Transducers	1 x 1.75"	1 x 1.75"	1 x 3"	1 x 3"
Power Handling (RMS)	-	300 W	-	500 W
Impedance	-	16 Ω	-	16 Ω
Class D Amp Continuous Power	1.4 kW	-	1.2 kW	-
DSP	24bit @ 48kHz AD/DA	-	24bit @ 48kHz AD/DA	-
SPL (Continuous/Peak)	121/127 dB	121/127 dB	130/136 dB	130/136 dB
Frequency Range (-10 dB)	69 - 19000 Hz	69 - 19000 Hz	50 - 23000 Hz	50 - 23000 Hz
Audio connectors	2 x XLR I/O + 2 x NL-4	2 x NL-4 in parallel	2 x XLR I/O + 1 x NL-4	2 x NL-4 in parallel
AC connectors	2 x PowerCON® I/O	-	2 x PowerCON® I/O	-
Dimensions (W x H x D)	416 x 154 x 396 mm	416 x 154 x 334 mm	624 x 223 x 499 mm	624 x 223 x 499 mm
Weight	15 kg	13 kg	36.3 kg	34.4 kg
Price	2 347 €	1 280 €	3 220 €	1 995 €



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EVO Systems	EVO55 System	EVO88 System
Enclosure design	4-element cluster:	2-element cluster:
	1 x EVO 55-M 3 x EVO 55-P	1 x EVO 88-M 1 x EVO 88-P
SPL (Continuous/Peak)	125/131 dB	130/136 dB
Freq. Range (-10 dB) /el.	69 - 19000 Hz	50 - 23000 Hz
Dimensions (W x H x D)	416 x 622 x 396 mm	624 x 447 x 499 mm
Weight	54 kg	70.7 kg
Price	6 032 €	5 110 €

	EVO8-P	EVO20-M	EVO 20-P	EVO24-M	EVO 24-P
Enclosure design	10° Trapezoidal	10° Trapezoidal	10° Trapezoidal	10° Trapezoidal	10° Trapezoidal
LF Transducers	8"	2 x 10"	2 × 10"	2 x 12"	2 x 12"
MF Transducers	-	-	-	4 x 6.5"	4 x 6.5"
HF Transducers	1 x 1.75"	1 x 3"	1 x 3"	2 x 3"	2 x 3"
Power Handling (RMS)	LF: 250 W HF: 70 W	-	LF: 400 W HF: 70 W	-	LF1: 1.2 kW LF2: 1.2 kW MF: 800 W HF: 140 W
Impedance	LF: 16 Ω HF: 16 Ω	-	LF: 8 Ω HF: 8 Ω	-	LF1: 8 Ω LF2: 8 Ω MF: 8 Ω HF: 16 Ω
Class D Amp Continuous Pow	er -	1.2 kW	-	2 x 3.2 kW	-
DSP	-	24bit @ 48kHz AD/DA	-	24bit @ 48kHz AD/DA	-
SPL (Continuous/Peak)	125/131 dB	127/133 dB SPL	127/133 dB	136/142 dB	136/142 dB
Frequency Range (-10 dB)	82 - 18000 Hz	66 - 20000 Hz	66 - 20000 Hz	47 - 23000 Hz	47 - 23000 Hz
Audio connectors	2 x NL-4 in parallel	2 x XLR I/O	2 x NL-4 in parallel	2 x XLR I/O	2 x NL-8
AC connectors	-	2 x PowerCON® I/O	-	1 x PowerCON®	-
Dimensions (W x H x D)	395 x 225 x 490 mm	626 x 278 x 570 mm	626 x 278 x 570 mm	1225 x 339 x 550 mm	1225 x 339 x 550 mm
Weight	21 kg	33 kg	35.3 kg	87.5 kg	81.7 kg
Price	1 765 €	2 737 €	2 500€	6 180 €	4 855 €

BASSO Series

All markets, sound engineers and audiences crave for the ultimate subwoofer solutions, in a constant search for better defined, deeper and bone crushing low frequency reproduction...And so do we! The goal of the **BASSO** Series is feature an extensive, versatile and coherent subwoofer line to match the most interesting, common and demanding applications, configurations, tastes and budgets. All the models in the series share common design solutions, performance philosophy and the same rugged finish, as well as common rigging and transport accessories. **IDEA** offers specific system configurations that match the best combination of **BASSO** subwoofers and with **EVO** loudspeakers.

BASSO, Bass-Reflex Models

Subwoofers, with direct radiating bass-reflex designs, focus on delivering maximum bandwidth (even "Infra" capabilities), ease of acoustical integration and linearity.

BASSO-t, Band-Pass Models

5th order Band-Pass design Subwoofers that focus on electro- acoustical efficiency and power density, with narrower bandwidth and outstanding maximum SPL levels.

BASSO-A - Active Subwoofers

BASSO24-t, 36 and 36t are available in self-powered versions. They all feature Powersoft Class-D power modules to deliver the same sound and performance of the standard passive models. Together with **EVO** Series self-powered models, **BASSO**-A subwoofers provide all the advantages that can be expected from active professional audio reinforcement systems.

BASSO R Models

Designed specifically for Touring and very high output applications. Featuring crossed handles ,special ports and dedicated connectors in the highest subwoofer output category in the Market.

Both models providing Peak SPL in excess of 140 dB, the single -18" R118-A features a 2 kW Powersoft Power Module while the double-18" R218-A integrates 2 x 1.1 kW modules, with a Cardioid preset on board.

Note: Installation parts such as u-brackets and wall mounts are not included with loudspeakers, they can be ordered as Accessories.



PASSIVE VERSIONS

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	BASSO 10	BASSO10i	BASSO12i	BASSO 15	BASSO 18	BASSO 21	BASSO 36
Enclosure design	Bass-Reflex	Bass-Reflex	Bass-Reflex	Bass-Reflex	Bass-reflex	Bass-reflex	Bass-reflex
Transducers	1 × 10"	1 × 10"	1 × 12"	1 x 15"	1 × 18"	1 × 21"	2 x 18"
Power Handling (RMS)	400 W	300 W	700 W	1000 W	1.2 kW	1.4 kW	2.4 kW
Nominal Impedance	8 Ω	8 Ω	8 Ω	8 Ω	8 Ω	8 Ω	4 Ω
SPL (Continuous/Peak)	122/128 dB	115/121 dB	126/132 dB	130/136 dB SPL	131/137 dB	132/138 dB	134/140 dB
Frequency Range (-10 dB)	47 - 140/200/240 Hz	70 - 220/260/285 Hz	30 - 100/120/140 Hz	30 - 100/120/140 Hz	28 - 100/120/150/180 Hz	25 - 80/100/120/140 Hz	33 - 100/125/150/180 Hz
Connectors	2 x NL-4 in parallel	Euroblock	2 x NL-4 in parallel	2 x NL-4 in parallel	2 x NL-4 in parallel	2 x NL-4 in parallel	2 x NL-4 in parallel
Dimensions (W x H x D)	395 x 300 x 400 mm	600 x 405 x 145 mm	630 x 550 x 170 mm	435 x 550 x 670 mm	600 x 600 x 740 mm	600 x 600 x 950 mm	1200 x 600 x 740 mm
Weight	15 Kg	12.7 kg	24 kg	35 kg	54 kg	70 kg	98 kg
Price	735€	492 €	800 €	1 382 €	1 452 €	2 045 €	2 237 €

	BASSO 2121	BASSO21t	BASSO 24t F400	BASSO36t	BASSO R118	BASSO R218
Enclosure design	Bass-reflex	Band-Pass	Band-Pass	Band-Pass	Bass-Reflex	Bass-Reflex
Transducers	2 × 21"	1 x 21"	2 × 12"	2 x 18"	1 x 18" LEX	2 x 18" LEX
Power Handling (RMS)	2.8 kW	1400 W	1.4 kW	2.4 kW	1.6 kW	3.2 kW
Nominal Impedance	4 Ω	8 Ω	4 Ω	4 Ω	8 Ω	4 Ω / 2 x 8 Ω Bi-Amp
SPL (Continuous/Peak)	136/142 dB	132/138 dB SPL	129/135 dB	135/141 dB	134/140 dB	137/143 dB (w/IDEA DSP)
Frequency Range (-10 dB)	20 - 80/95/120 Hz	25 - 100/120/150 Hz	44 -83/100/118/160 Hz	45 - 120/150/180/200 Hz	31 - 120 Hz	30 - 100/120/140 Hz
Connectors	2 x NL-4 in parallel	2 x NL-4 in parallel	2 x NL-4 in parallel	2 x NL-4 in parallel	3 x NL-4 in parallel	3 x NL-4 in parallel
Dimensions (W x H x D)	1200 x 600 x 950 mm	900 x 600 x 950 mm	416 x 600 x 750 mm	900 x 600 x 850 mm	600 x 600 x 825 mm	1200 x 600 x 825 mm
Weight	130 kg	81 kg	54.5 kg	89 kg	48.2 kg	98 kg
Price	3 207 €	2 412 €	1 647 €	2 795 €	2 030 €	3 295 €

ACTIVE VERSIONS

Weight Price



74.5 kg

3 707 €

2 692 €

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4 120 €

134.5 kg

6 620 €

	BASSO 24t-A F400	BASSO36t-A	BASSO R118-A	BASSO R218-A			
Enclosure design	Band-Pass	Band-Pass	Bass-Reflex	Bass-Reflex			
LF Transducers	2 x 12"	2 x 18"	1 x 18" LEX	2 x 18" LEX			
Class D Amp Continuous Power	3.2 kW	3.2 kW	3.2 kW	6.4 kW			
DSP		24bit @ 48kHz AD/DA 4 active selectable presets					
SPL (Continuous/Peak)	129/135 dB SPL	135/141 dB SPL	134/140 dB SPL	137/143 dB peak (w/IDEA DSP)			
Frequency Range (-10 dB)	44 -83/100/118/160 Hz	45 - 120/150/180/200 Hz	31 - 120 Hz	30 - 100/120/140 Hz			
Audio connectors	2 x XLR I/O	2 x XLR I/O	2 x XLR I/O + NL-4	2 x XLR I/O + NL-4			
AC connectors	2 x PowerCON® I/O	2 x PowerCON® I/O	2 x PowerCON® I/O	2 x PowerCON® I/O			
Dimensions (W x H x D)	416 x 600 x 750 mm	900 x 600 x 850 mm	600 x 600 x 825 mm	1200 x 600 x 825 mm			
Weight	57.5 kg	93.5 kg	51 kg	103.4 kg			
Price	3 355 €	4 415 €	3 677 €	6 472 €			

Accessories

RIGGING		Price	ADAPTORS & MOUN	NTS	Price
RF 600	Rigging frame 600 mm	692€	PA EVO8	Pole adaptor for EVO 8-P	202 €
RF 900	Rigging frame 900 mm	937 €	PA EV055	Pole adaptor for EVO 55	202 €
RF 9060	Rigging frame 60 to 90 cm	1 450 €	PA LUA 48	Pole adaptor for LUA C	85 €
RF 6036	Rigging frame 60 to 36 cm	1 010 €	MP LUA 4C	Metal plate for LUA 4C	37 €
RF 9036	Rigging frame 90 to 36 cm	1 082 €	WM LUA 3i	Wall Mount for LUA 3i	45 €
RF 600 STK	Rigging frame stack 600 mm	182 €	WM LUA 5i	Wall Mount for LUA 5i	50 €
RF EVO8	Rigging frame for EVO 8-P	597 €	WM LUA 6i	Wall Mount for LUA 6i	65 €
RF EVO8 STK	Rigging frame stack for EVO 8	182 €	WM L48C	Wall Mount for LUA C	85 €
RF EV055	Rigging frame for EVO 55	397 €			
RF EV055 STK	Rigging frame stack for EV0 55	180 €	FLIGHT CASES, CAR	Price	
RF EVO20	Rigging frame for EVO 20	742 €	FC EXO SM16	Flight Case for EXO SM16	570 €
RF EVO 20 STK	Rigging frame stack for EVO 20	182 €	FC EXO SM32	Flight Case for EXO 32-A	580 €
RF EVO24	Rigging frame for EVO 24	1 922 €	CRT EV088	Transport cart for 4 x EVO 88	530 €
RF EXO32	Rigging frame for EXO 32-A	412 €	CRT EVO24	Transport cart for 3 x EVO 24	1 130 €
RS BASSO L	Rigging system size 600 mm	410 €	CRT EVO20	Transport cart for 4 x EVO 20	630 €
RS BASSO M	Rigging system for BASSO 24t F400 / BASSO 24t-A F400	327 €	COV-EV88-4	Protective reinforced padded cover for 4 x EVO 88	470 €
			COV-EV20-4	Protective reinforced padded cover for 4 x EVO 20	470 €
U-BRACKETS		Price	COV-EV24-3	Protective reinforced padded cover for EVO 24	766 €
UB-L6i-H	U-bracket for LUA 6i horizontal	70 €	COV-EX12	Protective reinforced padded cover for EXO 12	282 €
UB-L6i-V	U-bracket for LUA 6i vertical	70 €	COV-EX15	Protective reinforced padded cover for EXO 15	376 €
UB-L10i-H	U-bracket for LUA 10i horizontal	97 €	COV-B36	Protective reinforced padded cover for BASSO 36	482 €
UB-L10i-V	U-bracket for LUA 10i vertical	90 €	COV-BR218	Protective reinforced padded cover for BASSO R218	482 €
UB-B10-V	U-bracket for BASSO 10 vertical	100 €	COV-BR118	Protective reinforced padded cover for BASSO R118	424 €
UB-B10i-V	U-bracket for BASSO 10i vertical	80 €	COV-B2121t	Protective reinforced padded cover for BASSO 2121t	482 €
UB-B12i-V	U-bracket for BASSO 12i vertical	115€	RC-EX32	Rain protective cover for Power Module - EXO 32-A	78 €
UB-E66-H	U-bracket for EXO 66 horizontal	80 €	RC-EV88	Rain protective cover for Power Module - EVO 88-M	62 €
UB-E66-V	U-bracket for EXO 66 vertical	80 €	RC-EV20	Rain protective cover for Power Module - EVO 20-M	62 €
UB-E12-H	U-bracket for EXO 12 horizontal	185 €	RC-EV24	Rain protective cover for Power Module - EVO 24-M	72€
UB-E12-V	U-bracket for EXO 12 vertical	150 €	RC-B18	Rain protective cover for Power Module - BASSO 18-A	66 €
UB-E15-H	U-bracket for EXO 15 horizontal	212 €	RC-B21	Rain protective cover for Power Module - BASSO 21-A	66 €
UB-E15-V	U-bracket for EXO 15 vertical	195 €	RC-B36	Rain protective cover for Power Module - BASSO 36-A	70 €
UB-EXO-SM 16	U-bracket for EXO SM16	200 €	RC-BR118	Rain protective cover for Power Module - BASSO R118-A	66 €
UB-E32-V	U-bracket for EXO 32-A vertical	295 €	RC-BR218	Rain protective cover for Power Module - BASSO -R218-A	76€
POLES. WHEELS &	PINs	Price	RC-B36t	Rain protective cover for Power Module - BASSO 36t-A	70 €
			DSPs		Price
PIN-EV24	Pins for EVO 24-M / EVO 24-P	35 €		Divital management system (Lins / 0.0), its 0.0(1/17	4 970 5
PIN-600	Pins for EV0 88 / EV0 20 / EV0 8	30 €	TEOd9	Digital mangement system 4 Ins / 8 Outs - 96KHZ	1 870 €
PIN-EV55	Pins for EVO 55	25 €			

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IDEA ProAudio is a professional audio loudspeaker systems manufacturer based in Cedeira (Galicia - Spain), formed by a group of veteran professionals from the pro-audio industry, in manufacturing and distribution, joined by a young team of professionals trained and experienced specifically in loudspeaker development and manufacturing in a dedicated new factory, test facilities and modern assembly and QC lines.

Our mission is to deliver high quality, flexible and complete professional audio loudspeaker systems that maximize our customer's product value and ROI.

The goal is to avoid any unnecessary sophistication but never compromise reliability nor performance, with focus on power density and price performance in all our products.

Product of Europe

Our products are the result of the extensive collaboration of European engineering teams, running parallel R&D programs in a network, centralized at the new **IDEA** manufacturing facilities in Cedeira.

A fresh contemporary approach, based only on European components and labour, meeting all CE Quality control and procedures and standards.

Maximum Value

All our systems are focused on application convenience, absolute value and sonic excellence, while remaining within a product combination architecture that always ensures maximum performance. We have developed an original way to envision loudspeaker design, based on the manufacturing process and the final application.

Modular complete systems

IDEA products are, essentially, complete modular Loudspeaker + DSP + Amplification systems for professional sound reinforcement that are all scalable and compatible to allow the user to find the right configuration to meet the SPL, coverage, operational costs and logistic requirements for each application.

Fair deal

The goal of **IDEA** is to provide a dedicated network of users and distribution partners worldwide with hard-working professional audio tools that are equivalent in acoustic performance and construction quality to the most successful and respected brands in pro-audio industry, keeping controlled prices in order to maximize the value of **IDEA** systems.

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Some details in the products' appearance and specifications may be subject to change without notice

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