OVI-12



OVI-12-T



DESCRIPTION

The Ovi-12 is a unique and versatile loudspeaker system. The Ovi-12, can be mounted on walls, placed in ceiling structures, or suspended as a pendant speaker. All with the clarity and power of a true two way loudspeaker system.

Comprising a 12" coaxial loudspeaker housed within a light weight polypropylene shell, the Ovi-12 can be used to deliver excellent speech intelligibility and full, rich music reproduction in spaces such as restaurants, night clubs, retail spaces, houses of worship, and convention facilities. A wide variety of accessories are available to facilitate installation.

"T" version with factory installed line transformer.

KEY FEATURES

- · Unique and versatile loudspeaker system
- · Wide variety of indoors and outdoors applications
- · Rich music reproduction
- ·12" coaxial speaker with 1" compression driver
- · Lightweight polypropylene enclosure
- "T" version with factory installed line transformer

APPLICATIONS

- · Professional Installation Systems
- · Houses of Worship
- · Auditoriums/Theaters
- · Hotel Ballrooms and Meeting Rooms

SPECIFICATIONS

Frequency Range (-10 dB) 63 Hz - 20 kHz Horizontal Coverage (-6 dB) 90° Vertical Coverage 90° Nominal Impedance 100 ohms RMS Power Handling 100 W Peak Power Handling 400 W On-axis Sensitivity 1W/1 m 96 dB SPL Maximum Peak SPL at 1 m 126 dB Recommended Amplifier INTEGRAL-A1002 INTEGRAL-A1004 Recommended Processor DSP-226 Connectors Audio Input Connector Audio Output Connector Spring Terminals Enclosure Enclosure Construction Polypropylene Enclosure Geometry Round Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in Net Weight 10,5 kg (23,2 lb)	Performance	
Vertical Coverage 90° Nominal Impedance 100 ohms RMS Power Handling 100 W Peak Power Handling 400 W On-axis Sensitivity 1W/1 m 96 dB SPL Maximum Peak SPL at 1 m 126 dB Recommended Amplifier INTEGRAL-A1002 INTEGRAL-A1004 Recommended Processor DSP-226 Connectors Audio Input Connector Spring Terminals Audio Output Connector Spring Terminals Enclosure Enclosure Construction Polypropylene Enclosure Geometry Round Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 19,7 x 19,9 x 11,4 in	Frequency Range (-10 dB)	63 Hz - 20 kHz
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RMS Power Handling 100 W Peak Power Handling 400 W On-axis Sensitivity 1W/1 m 96 dB SPL Maximum Peak SPL at 1 m 126 dB Recommended Amplifier INTEGRAL-A1002 INTEGRAL-A1004 Recommended Processor DSP-226 Connectors Audio Input Connector Spring Terminals Audio Output Connector Spring Terminals Enclosure Enclosure Enclosure Geometry Round Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 19,7 x 19,9 x 11,4 in	Vertical Coverage	90°
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Recommended Amplifier Recommended Processor DSP-226 Connectors Audio Input Connector Audio Output Connector Enclosure Enclosure Construction Enclosure Geometry Color Depth Dimensions (H x W x D) Spring Terminals Polypropylene Round Spring Terminals Polypropylene Polypropylene Black 290 mm (11,4 in) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in	On-axis Sensitivity 1W/1 m	96 dB SPL
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Connectors Audio Input Connector Spring Terminals Audio Output Connector Spring Terminals Enclosure Enclosure Enclosure Construction Polypropylene Enclosure Geometry Round Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in	Recommended Amplifier	
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Enclosure Enclosure Construction Polypropylene Enclosure Geometry Round Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in		Spring Terminals
Enclosure Construction Polypropylene Enclosure Geometry Round Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in	Audio Output Connector	Spring Terminals
Color Black Depth 290 mm (11,4 in) Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in		Polypropylene
Depth 290 mm (11.4 in) Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in	Enclosure Geometry	Round
Dimensions (H x W x D) 500 x 505 x 290 mm 19,7 x 19,9 x 11,4 in	Color	Black
Dimensions (H x W x D) 19,7 x 19,9 x 11,4 in	Depth	290 mm (11,4 in)
Net Weight 10,5 kg (23,2 lb)	Dimensions (H x W x D)	
	Net Weight	10,5 kg (23,2 lb)



Components

LF Driver	12MX
HF Driver	M-34
Shipping	339 x 563 x 563 mm
Carton Dimensions (H x W x D)	13,4 x 22,2 x 22,2 in
Shipping Weight	12,5 kg (27,6 lb)

ORDERING INFORMATION

Model	Description	P/N
System		
OVI-12-T		10404730
Replacement Part	cs	
12MX	Transducer	20208940
GM-12MI	Recone Kit	20208290
M-34	Compression Driver	10207080
Accessories		
AXC-OVI12-120	Installation & Stacking Acc.	10105125
AXC-OVI12-2FT	Installation & Stacking Acc.	10105126
AXC-OVI12-4FT	Installation & Stacking Acc.	10105127
AXC-OVI12-60	Installation & Stacking Acc.	10105123
AXW-OVI12	Installation & Stacking Acc.	10105121
AXW-OVI12-IP	Installation & Stacking Acc.	10105140

DIMENSIONS



