

OVI-12



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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.

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

APPLICATIONS

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

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	63 Hz - 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	90°
Nominal Impedance	8 Ohms
RMS Power Handling	300 W
Peak Power Handling	1200 W
On-axis Sensitivity 1W/1 m	96 dB SPL
Maximum Peak SPL at 1 m	130 dB
Recommended Amplifier	IA-1002 IA-1004
Recommended Processor	DSP-226

Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

Enclosure

Enclosure Construction	Polypropylene
Enclosure Geometry	Round
Finish	Textured
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)



Components

LF Driver	12MX
HF Driver	M-34

Shipping

Carton Dimensions (H x W x D)	339 x 563 x 563 mm 13,4 x 22,2 x 22,2 in
Shipping Weight	12,5 kg (27,6 lb)

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

OVI-12	2-way Passive Co-axial	10404710
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Replacement Parts

12MX	Transducer	20208940
F-OVI12	Filter	30006977
GM-12MI	Recone Kit	20208290
GM-M34	Diaphragm	20205060
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

