

special applications



OVI-12-TW

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 17/09/2024



SOUND WITH SOUL

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

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.

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SPECIFICATIONS

Performance

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

Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

Enclosure

Enclosure Construction	Polypropylene
Enclosure Geometry	Round
Color	White
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)

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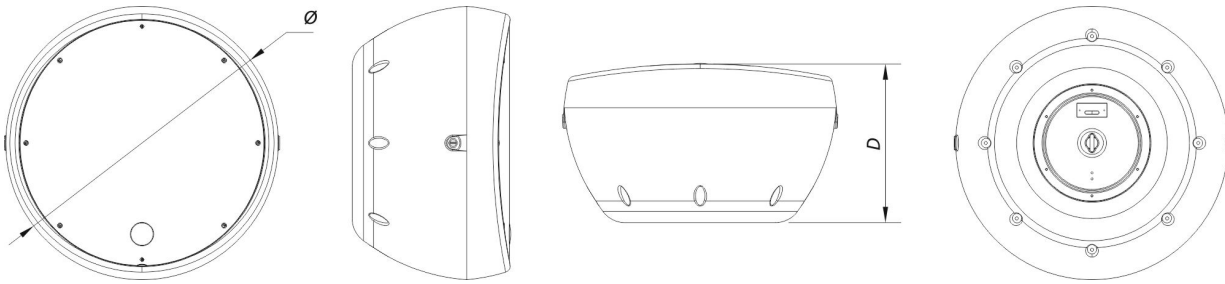
Components

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)

DIMENSIONS



ORDERING INFORMATION

Model	Description	P/N
System		
OVI-12-TW		10404740
Replacement Parts		
12MX	Transducer	20208940
F-OVI12	Filter	30006977
GM-12MI	Recone Kit	20208290

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GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080

Accessories

AXC-OVI12-120W	Installation & Stacking Acc.	10105131
AXC-OVI12-60W	Installation & Stacking Acc.	10105130
AXW-OVI12-W	Installation & Stacking Acc.	10105122
AXW-OVI12-W-IP	Installation & Stacking Acc.	10105141

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