

Micro-Sub 12

Micro-Sub Series



Compact Sub-Bass Loudspeaker

The **Micro-Sub 12** is a high definition sub-woofer designed for in-wall-installation. It uses a 12" low frequency driver in a compact sealed enclosure. It should be used in conjunction with out-board active equalization to achieve superior transient response and maximum output. This sophisticated DSP processing can be provided by an Innovox proprietary powered system processor.

The **Micro-Sub 12** complements the Innovox *Slim Line and SLA Series* of shallow profile surface-mount loudspeakers, and the *Flex Video Series* of display-mounted loudspeakers. It also is used as a low-bass component in extended range distributed audio systems.



Key Features

- *Very Compact Enclosure (only 9" deep)*
- *Excellent Transient Response*
- *LF Extension to 32 Hz*

Applications

- *Sound for Video Presentations*
- *Themed Venues and Restaurants*
- *Boardrooms*
- *Retail Spaces*
- *Video Wall Installations*

Technical Specifications

DESCRIPTIVE DATA

System configuration	Dedicated low frequency
Components & Loading	(1) 12" LF drivers
Recommended High-Pass	4th order Butterworth @ 35 Hz
Nominal Impedance	4 Ω
Input Connectors	(1) 2-pole Phoenix
Enclosure Material	Hardwood multi-ply plywood
Enclosure Type	Rectangular, sealed enclosure
Finish	Black or white standard (custom colors available)
Grille	Painted, perforated steel
Suspension Hardware	(2) ¼"-20 threaded mounting points

ACOUSTICAL DATA

Frequency Response	32 Hz--350 Hz ± 3 dB
Power Handling	800 W long term program (AES-2)
Maximum Long-term Output	117 dB
Peak Output	123 dB

PHYSICAL

Height	18.25" / 464 mm
Width	14.13" / 359 mm
Depth	9.00" / 229 mm
Net Weight	36 lbs. / 16.4 kg
Shipping Weight	40 lbs. / 18.2 kg

Dimensional Drawings

