

Micro-Sub 2x6 iw

Micro-Sub Series



Compact Sub-Bass Loudspeaker for In-Wall Installation

The **Micro-Sub 2x6 iw** is a high definition subwoofer designed for in-wall-installation. It uses two 6.5" low frequency drivers 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 2x6 iw** complements the Innovox *Slim Line 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

- *In-Wall Installation*
- *Very Compact Enclosure (Only 4.10" Deep)*
- *Excellent Transient Response*
- *Lf Extension To 45hz*

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	(2) 6.5" LF drivers
Recommended High-Pass	4th order Butterworth @ 46 Hz
Nominal Impedance	4 Ω (16 Ω available)
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	45 Hz--350 Hz \pm 3dB
Power Handling	350 W long term program (AES-2)
Maximum Long-term Output	108 dB
Peak Output	112 dB

PHYSICAL

Height, no grille	20.25" / 514 mm
Height, w/grille	22.00" / 559 mm
Width, no grille	16.63" / 422 mm
Width, w/grille	17.00" / 432 mm
Depth, no grille	3.92" / 100 mm
Depth, w/grille	4.10" / 104 mm
Net Weight	23 lbs. / 10.5 kg
Shipping Weight	27 lbs. / 12.3 kg

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Dimensional Drawings

