

# Micro-Sub 6 iw



Micro-Sub Series

EXPERIENCE THE SOUND  
OF TRUE ENGAGEMENT

## Ultra-Compact Sub-Bass Loudspeaker for In-Wall Installation

### DESCRIPTION

The **Micro-Sub 6 iw** is a high definition subwoofer designed for in-wall installation. It uses a 6.5" low frequency driver in a very 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 6 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 Mounting
- Very compact enclosure (only 4.12" deep)
- Excellent transient response
- LF extension to 45Hz

### APPLICATIONS

- Sound for video presentations
- Themed venues and restaurants
- Boardrooms
- Retails Spaces

### DESCRIPTIVE DATA

System Configuration:	Dedicated low frequency
Components:	(1) 6.5" LF driver
Recommended High-Pass Filter:	4 <sup>th</sup> order Butterworth @46 Hz
Cabinet Type:	Rectangular, sealed enclosure
Enclosure Material:	Hardwood multi-ply plywood
Finish:	Black or White (custom colors available)
Connectors:	2-pole Phoenix
Suspension Hardware:	(2) ¼"-20 threaded mounting points
Grille:	Painted perforated steel

### NOMINAL DATA

Frequency Response:	45 - 350 Hz ±3 dB
Nominal Impedance:	8 Ω
Power Handling:	175 W long term (AES-2)
Maximum Long-Term Output:	102 dB
Peak Output:	108 dB
Dimensions	Height: 10.33" / 262 mm
	Width: 14.33" / 364 mm
	Depth w/ grille: 4.12" / 105 mm
	Depth, no grille: 3.92" / 100 mm
Net Weight:	15 lbs / 6.8 kg
Shipping Weight:	18 lbs / 8.2 kg

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## DIMENSIONAL DRAWINGS

