

**DESCRIPTION**

The **Micro-Sub 6 iw** is a high definition subwoofer designed for permanent in-wall installation. It uses a 6" low frequency driver in a very compact sealed enclosure which fits within a standard 2 x 4 stud space.

Working in conjunction with external DSP processing, it achieves maximum bass output from a minimum enclosure size. DSP options include an Innovox proprietary powered system processor, or DSP configurations from our free library for Biamp, BSS and Symetrix processors.

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 is also used as a low-bass component in extended range distributed audio systems



*(shown without grille)*

**KEY FEATURES:**

- fits in standard 2 x 4 wall space
- excellent transient response
- 45 Hz low frequency extension
- minimal 4.1-inch depth

**APPLICATIONS:**

- theme venues and restaurants
- boardrooms
- video presentation / program audio
- retail spaces

**NOMINAL DATA**

Frequency Response	45 – 350 Hz ± 3 dB
Impedance	8 Ω
Power Handling (AES-2)	175 W long term program
Maximum Output	102 dB long term; 108 dB peak
Dimensions	height: 10.33" / 262 mm width: 14.43" / 367 mm depth w/ grille: 4.12" / 105 mm depth, no grille: 3.92" / 100mm
Net Weight	10 lbs / 22.0 kg
Shipping Weight	12 lbs / 26.4.1 kg

**DESCRIPTIVE DATA**

System Configuration	Dedicated low frequency
Components & Loading	(1) 6" LF driver, sealed
Recommended High-Pass Filter	4 <sup>th</sup> order Butterworth @ 40 Hz
Cabinet Type	Rectangular with flange for wall-mount
Enclosure Material	Hardwood multi-ply plywood
Finish	Black or White (custom colors available)
Connectors	Dual binding head screws
Suspension Hardware	(2) wall-mount brackets
Grille	Powder-coated perforated steel standard

### DIMENSIONAL DRAWINGS

