## Micro-Sub 12C

Micro-Sub Series



EXPERIENCE THE SOUND OF TRUE ENGAGEMENT

### Compact Sub-Bass for 2' x 2' ACT Ceiling Installation

#### **DESCRIPTION**

The **Micro-Sub 12C** is a high definition subwoofer designed for permanent 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 12C** 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**

- Mounts in 2' x 2' ceiling grid
- Very compact enclosure (only 9.78" deep)
- Excellent transient response
- LF extension to 32 Hz

#### **APPLICATIONS**

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

#### **DESCRIPTIVE DATA**

System Configuration:	Dedicated low frequency
Components:	(1) 12" LF driver
Recommended High-Pass Filter:	4 <sup>th</sup> order Butterworth @35 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:	32 – 350 Hz ±3 dB
Nominal Impedance:	4 Ω
Power Handling:	800 W long term (AES-2)
Maximum Long-Term Output: Peak Output:	117 dB 123 dB
Dimensions Height: Width: Depth:	23.75" / 603 mm 23.75" / 603 mm 9.78" / 248 mm
Net Weight:	47 lbs / 21.4 kg
Shipping Weight:	52 lbs / 23.6 kg

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#### **DIMENSIONAL DRAWINGS**

