



Applications

- Outdoor sound reinforcement installations
- Indoor sound reinforcement installations requiring high output

Features

- Weather and UV resistant Rotomolded polyethylene enclosure
- Includes structural steel U-Bracket with dual-layer, zinc-rich powder coating
- Two-way design with premium components provides high intelligibility and wide response

The P.Audio SW-152C is a large-format sound reinforcement speaker system with full weather protection. Its enclosure is made with Rotomolded polyethylene that is moisture proof and UV resistant. There are ten M10 suspension points in the enclosure that provide flexible mounting options. The system includes a U-Bracket for mounting to walls or ceilings and an optional pole mounting bracket is available that will support one or two SW-152C systems. The grille is made of CNC punched structural steel and is coated with a two-layer, zinc-rich powder coating.

The SW-152C's high-energy ferrite magnetics ensure high output capability and premium performance. The SW-152C's 15-inch woofer with a large-sized 3-inch voice coil provides extended LF response. The high frequency driver is a 63 mm / 2.5 in design mounted to a large-mouthed horn with 60 x 40-degree HF coverage. The horn is rotatable so the system can be mounted horizontally or vertically. The system's two-way design provides wide response that delivers superb vocal and music reproduction.

To increase its flexibility, the SW-152C can be powered as a Lo-Z (8 ohm) or a Hi-Z (70.7 / 100 volt) system with a 3-tap, 400 watt autoformer onboard. Its operation mode is selected by two barrier strips with jumpers that eliminates reliability-limiting switches.

General Specifications

Type	Passive Two-Way
Woofer Size	15"
Woofer Voice Coil	3"
HF Size	1.4" Throat
HF Voice Coil	2.5"
Cabinet design	Rotomolded UV Protected HDPE Resin
Handles	None
Pole Mount	Accessory Only
Unit Weight	35 kg / 77.2 lb
Dimensions (HxWxD)	779.7x513.2x422.2 mm / 30.7x20.2x16.6 in

Acoustic Specifications

Sensitivity (1w/1m)	100dB
-3dB Response	50Hz-18kHz
-10dB Response	40Hz-20kHz
Power Handling	400w
Maximum Continuous SPL	126dB
Maximum Peak SPL	132dB
Dispersion (HxV)	60x40

Electrical Specifications

Impedance	Hi-Z 400w/ 200w/ 100w
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