

COMPACT 4.4

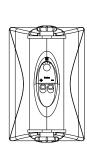
Passive Installation Speaker





148mm (5.8") 230mm (9.1") B







Applications

- Small format design for use in reduced volume spaces
- Switchable design for use in low or high impedance system designs
- Permanent small format installations

Features

- Precision injected molded cabinet for attractive presentation and superior sound
- 4 Inch woofer with lightweight rubber surround for high SPL and low cut off frequency
- Two way design with highly optimized passive crossover network
- Available in black and white

The Compact 4.4 is a very small format system designed for use where ever space is restricted or size requirements are limited. Like all Compact Systems designs, the 4.4 is shipped with an external "U" bracket for easy and flexible installation. Because the 4.4 also incorporates switchable low z or high z operation the Compact 4.4 can be used in a wide variety of foreground/background installation applications.

The system features a switchable low impedance or high impedance design. The low Z configuration is an 8 ohm nominal impedance. The high Z configuration provides an industry standard 70Vrms/100Vrms auto transformer. There are 3 available taps: 50 watts; 25 watts; and 12.5 watts. System power handling is a full 100 watts and the high sensitivity of 85dB (1 watt at 1 meter) insures that the Compact 4.4 is capable of excellent elevated sound pressure level performance.

The Compact Series enclosures may also be used with the XT-15 Sub powered sub when additional bandwidth or high impact subwoofer program material is required. Adding the powered XT-15 Sub to any of the Compact Series will produce exceptional low frequency extension and impact.

General Specifications

Туре	Two-Way Full Range Passive Bass Reflex
Woofer Size	4"
Woofer Voice Coil	1"
HF Size	1"
HF Voice Coil	1"
Cabinet design	Plastic Polycarbonate
Handles	None
Pole Mount	Mounting "U" Bracket
Weight	2.4 kg / 5.3 lb
Dimensions (HxWxD)	230x148x157 mm / 9.1x5.8x6.2 in

Acoustic Specifications

Sensitivity (1w/1m)	85dB
-3dB Response	80Hz-18kHz
-10dB Response	75Hz-20kHz
Power Handling	50w
Maximum Continuous SPL	102dB
Maximum Peak SPL	105dB
Dispersion (HxV)	90x90

Electrical Specifications

Impedance	8 Ohm (Switchable)
Input	1 x Binding Post