

COMPACT 5.4 Passive Installation Speaker



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
- 5 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 5.4 is a small format design optimized for use in reduced volume spaces where lower sound pressure levels are specified. The reduced physical dimensions of the 5.4 make it easy to integrate into cosmetic spaces and be easily hidden or mounted in small areas. The 5.25 inch (133mm) woofer and short horn loaded high frequency soft dome tweeter produce an ideal acoustic balance and excellent fidelity and smooth response.

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 100Vrms fully isolated transformer. There are 3 available taps: 35 watts; 25 watts; and 15 watts. System power handling is a full 60 watts and the high sensitivity of 86dB (1 watt at 1 meter) insures that the Compact 5.4 is capable of excellent elevated sound pressure level performance.

The Compact 5.4 features a precision injection molded design that also includes a powder coated perforated steel grill. The system in-cludes a U bracket to allow for easy permanent installation in a wide variety of acoustic spaces. The Compact 5.4 is available in both black and white colors.

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	5.25"
Woofer Voice Coil	1"
HF Size	1"
HF Voice Coil	1"
Cabinet design	Plastic Polycarbonate
Handles	None
Pole Mount	Mounting "U" Bracket
Weight	2.9 kg / 6.3 lbs
Dimensions (WxDxH)	186.1x197.6x280 mm / 7.3x7.8x11 in

Acoustic Specifications

Sensitivity (1w/1m) (dB)	86dB
-3dB Response	70Hz-18kHz
-10dB Response	65Hz-20kHz
Power Handling (Watt)	60w
Maximum Continuous SPL (dB)	104dB
Maximum Peak SPL (dB)	110dB
Dispersion (HxV)	90x90

Electrical Specifications

Impedance Input 8 Ohm (Switchable) 1 x Binding Post

(ILL) UNDER (7.3")







P.AUDIO SYSTEM CO., LTD.