



XT Series CI 6.5" In-Wall Speaker

XTW6

SKU: 169786 UPC: 810123025527

The XTW6 takes one of the most popular styles of in-wall speaker to a new level of performance. Featuring the FMT XT and a 6.5" Kevlar woofer (with Nomex backer) the XTW6 offers incredible accuracy, clarity and more controlled dispersion. With an 80° x 30° tweeter dispersion pattern, the XTW6 focuses and directs sound into the sweet spot of the room without letting it bleed into other areas of the room. This can be highly effective, especially in rooms with open floor plans or large windows, etc. allowing listeners to experience an otherwise unheard-of level of sound quality that won't affect your room's aesthetic.

Frequency Response	56 - 25,000 Hz \pm 3dB
Tweeter Dispersion (horizontal x vertical)	80 x 30 degrees
Amplifier Power	Range 50-200 Watts
Recommended Amplifier Power	Range 50-200 Watts
Sensitivity	91dB @2.83V/ 1 meter
Impedance	4 ohms. Compatible with 8 ohms
Crossover Frequency	2,460 Hz
High Frequency Driver	FMT Transducer 1.27"x 2.4"(3.22cm x 6.09cm) Opening 4.5"x 2.75"(11.43cm x 6.98cm) Diaphragm
Crossover Type	2 way
Driver Configuration	1 x 1.27"x 2.75"FMT, 1 x 6.5"Woofers
Woofer Specifications	One 6.5"(16.51 cm) cast aluminum basket, black Kevlar with Nomex backer cone, Open back chamber format. Concave dust cap.
Cabinet Material	Black w/ White Paintable Grill

Connector	Push style
Components	Custom air core coil inductors, polyester film capacitors in series and low DF electrolytic capacitors FMT thermal/current protection.
Max Power Handling	100 Watts
Weight	1.2 lbs. (0.5 kg) each
Dimensions (overall size)	11.06"x 8.03"x 3.55"(28.1 x 20.4 x 9.02cm)
Required Wall Opening (includes tolerance)	7"x 10.13"(17.9 x 25.9cm)
Projection From Wall Surface	0.31"(0.79cm)
Depth Behind Wall Surface	3.43"(8.72cm)