

CI-IW55



The CI-IW55 is a State-of-the-Art multi-dimensional in-wall speaker system for 2x4 construction.

The CI-IW55 is a premium grade in-wall speaker system designed to optimize multi-channel installations. Proprietary cast frame carbon/wool Quiet Cone™ woofers, and a 1" neodymium silk dome tweeter, provide outstanding performance with superior dynamics and power bandwidth. Dialogue intelligibility, precise tonality and power handling are better than any standard in-wall speaker in this price range. A rugged 3/4" wide aluminum mounting frame is fastened to a 3/4" thick MDF baffle with integral back box. This back box serves as an acoustic back wave isolator, as well as the proper tuning mechanism for the dual 5.5" woofers. A minimum phase HQ crossover, with polypropylene capacitors and air core inductors, optimizes frequency response and minimizes distortion. The CI-IW55 can be used as an LCR, as well as a directional surround in high-end ATMOS configurations.

SPECS DESCRIPTION CI-IW55

System Design	TWO-WAY Dual 5.5" audiophile grade in-wall system
Enclosure	Sealed
Woofer	(2) 5.5" with long throw 1.25" vc
Tweeter	(1) Vifa 1" textile
Recommended Amp Power	40-400 W
Frequency Response	60 Hz - 20 kHz
Anechoic Frequency Response	60 Hz - 18 kHz +/- 2 dB
Impedance	4 ohms
Sensitivity (db 1 watt/1 meter)	90
Hole Cut Out	8.25" x 14.75" x 4"d
Overall Size	8 15/16" x 15.5"
Standard Finish	Satin Black