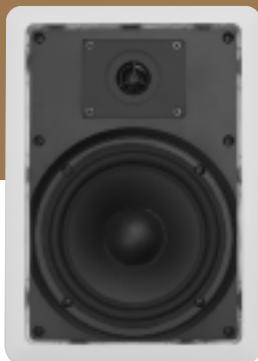


## 6.5" Two-Way In-Wall Loudspeaker



# CS-650-W

Modestly priced and easy to install, the CS-650-W provides good sound wherever you want it — without making a spectacle of itself. It suits a broad range of applications requiring inconspicuous loudspeakers, from ambient sound in stores, restaurants, and offices to surround- or even front-channel duties in stealth home-theater installations. It also works well for stereo reproduction in secondary zones of multiroom music installations.

The direct-radiating CS-650-W takes full advantage of the latest materials technology to come as close as possible to the sound and performance of our horn models, allowing easy mixing of the two types. Its 6.5-inch polymer-cone woofer has a durable rubber surround and a large motor structure for high sensitivity and strong bass output. A 1-inch polymer-dome tweeter distributes smooth, clear highs over a wide area. The tweeter is liquid-cooled for maximum power handling and reliability.

The CS-650-W's rugged ABS frame and powder-coated steel grille ensure long, trouble-free operation. And the speaker's 8-ohm impedance is compatible with all amplifiers. The white frame and grille can be painted to match the wall.

- Good sensitivity and power handling
- True two-way system for extended frequency range
- Rugged ABS frame and powder-coated steel grille
- Shallow 3.1" mounting depth
- Paintable to match wall

### SPECIFICATIONS

BANDWIDTH	60Hz-20kHz $\pm$ 3dB
SENSITIVITY	87dB @ 2.83 volts/1 meter
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2700Hz
POWER HANDLING	30 watts (120 watts peak)
ENCLOSURE TYPE	Infinite baffle system
DRIVE COMPONENTS	Two-way system using one 1" (2.5cm) polymer dome tweeter and one 6.5" (16.5cm) polymer cone woofer
WIRE GAUGE ACCOMMODATED	12
WEIGHT	4 lbs. (1.8kg)
HEIGHT	12" (30.5cm)
WIDTH	8.5" (21.6cm)
MOUNTING DEPTH	3.1" (7.9cm)
CUTOUT DIMENSIONS	10.9" (27.7cm) x 7.5" (19cm)
FINISH	White
INSTALLATION KIT	CS-650-W-1K



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