



6.5" MMP II C-CAM In-Wall Speaker

W165

SKU: 4474

Monitor Audio W165 In-wall Speaker. Incorporating a 6 1/2" MMP II bass driver with Monitor Audio's signature C-CAM Gold Dome tweeter to provide high-performance sound, ease of drive, and wide frequency response and dispersion. Optimum imaging and set-up are established via a pivoting tweeter and high-frequency (+3 dB / 0 dB / -3 dB) level adjustment.

Hideaway sound from Monitor Audio

Building a stealthy in-wall music or home theater system? Monitor Audio's W165 in-wall speaker is worth a look. It uses some of the same technology found in the company's higher-end speakers, including Monitor's directionally amiable gold dome tweeter.

Use a pair of the W165s for music as part of a low-profile, custom-installed audio system, or as left- and right-channel speakers in a Monitor Audio surround sound system.

Signature sound from Monitor's gold dome tweeter

The W165 uses Monitor's signature 1" C-CAM® (Ceramic-Coated Aluminum/Magnesium) gold dome tweeter for clear, detailed highs and realistic reproduction of instruments, vocals, and dialogue. It's the same tweeter found in many of Monitor's highly acclaimed bookshelf and floor-standing speakers.

A tweeter level control switch on the front baffle lets you boost or cut high frequencies to best suit your room's acoustics a feature typically reserved for more expensive models.

Solid midrange and bass

This speaker uses a 6-1/2" MMP® II (Metal Matrix Polymer) woofer for textured, accurate midrange and punchy bass. An advanced crossover network helps ensure smooth, full-range sound throughout the speaker's frequency range.

DIY installation

If this is a do-it-yourself install, check out my guide to installing in-wall speakers, along with our selection of in-wall speaker wire. You can paint the included magnetic grille to have your speaker blend in with your Dacor.

Features

- ideal for an in-wall music system or left or right channel in a home theater system
- pivoting 1" gold dome C-CAM® (Ceramic-Coated Aluminum/Magnesium) tweeter for detailed sound
 - three-position tweeter level control cuts or boosts high-frequency output to ideally suit your room's acoustics
- 6-1/2" MMP® II (Metal Matrix Polymer) woofer
- unobtrusive frame and low-profile grille for discreet installation
- recommended amplifier power: 20-65 watts
- frequency response: 60-25,000 Hz
- sensitivity: 88.5 dB
- impedance: 6 ohms

- patented Tri-Grip® mounting system ensures maximum surface seal for better bass and midrange clarity
- paintable removable magnetic steel grille
- cutout dimensions: 8-3/8"W x 13-1/16"H
- overall dimensions: 9-13/16"W x 14-9/16"H
- mounting depth: 3-3/8"
- weight: 4.9 lbs.

Frequency Response 60 Hz - 25 kHz Nominal Impedance 6 ohms Sensitivity (1W@1M) 5 dB Maximum SPL 4 dBA
 Power Handling (RMS) 65 W Recommended Amplifier Requirements 20 - 65 W Drive Unit Complement 6 1/2" MMP
 Ilcone bass driver 1" C-CAMPivoting Gold Dome tweeter Adjustment Controls HF Level Switch (+3 dB / 0 dB / -3 dB)
 Overall Diameter (Including Grille) 370 x 250 mm (14 9/16 x 9 13/16") Overall Depth (Including Grille) 96 mm (3 3/4")
 Mounting Depth 92 mm (3 5/8") Cut-Out Hole Diameter 332 x 213 mm (13 1/16 x 8 3/8") Fixing Type 6 position Tri-Gripdog
 fixings Construction Material Mineral filled ABS, RoHS compliant Weight 21 kg (4 lb 14 oz)