

## MARTIN AUDIO CDD6B - Pasivni zvučnik

Šifra: 15667  
Kategorija proizvoda: Pasivne Zvučne Kutije  
Proizvođač: Martin Audio

**Cena: 107.760,00 rsd**

### MARTIN AUDIO CDD6B - Pasivni zvučnik

#### Features

Ultra-Compact, CDD™ passive two-way system  
Coaxial Differential Dispersion™ technology  
Elegant UPM Formi composite enclosure  
User-rotatable coaxial drive unit  
Vertical and horizontal mounting options  
Screw-free perforated steel grille  
8Ω nominal impedance  
Discreet mounting accessories  
Black or white standard colour options

#### Applications

Bars and Restaurants  
Museums and AV Spaces  
Convention Centres  
Hotels  
Retail Outlets  
Leisure Centres  
Houses of Worship

The Coaxial Differential Dispersion technology employed in the CDD6 delivers more consistent audience coverage than systems with fixed X° x Y° coverage patterns — projecting relatively more output to the rear of the audience, while having wide horizontal coverage close-up. Its innovative CDD driver achieves 'point source' summation of the LF and HF sections — eliminating off-axis variations in frequency response associated with non-coaxial designs. Improving on conventional coaxial designs, which can suffer from high-frequency beaming, the driver features a static waveguide that merges seamlessly with the unique cone shape — maintaining the dispersion pattern out to very high frequencies.

The visually-distinctive enclosure can be used in either horizontal (landscape) or vertical (portrait) orientation, with rotation of the driver easily accomplished by removing the screw-free, protective grille. The curved shape of the enclosure allows it to be surface-mounted close to a wall or ceiling by means of optional wall and ceiling brackets.

Finished in black (RAL9005) or white (RAL9016) as standard, the CDD6 can be supplied in any RAL colour to order.

A full-range, passive two-way system, the CDD6 should be used with a compatible controller with appropriate limiter settings to provide system protection.

When used with the DX4.0 controller or an iKON amplifier, there are now enhanced DSP and FIR based pre-sets to deliver the absolute maximum performance and fidelity while limiter settings protect the integrity of the system.

TYPE Ultra-Compact, Coaxial Differential Dispersion passive two-way system  
FREQUENCY RESPONSE (5) 80Hz-20kHz ± 3dB, -10dB @ 70Hz  
DRIVER LF: 6.5" (165mm)/1.5" (38mm) voice coil, long excursion, ferrite motor system  
HF: 1" (25mm) voice coil, fabric dome with neodymium motor system  
RATED POWER (2) 150W AES, 600W peak  
SENSITIVITY (8) 91dB  
MAXIMUM SPL (9) 113dB continuous, 119dB peak  
NOMINAL IMPEDANCE 8Ω

DISPERSION (-6DB) 110°-80° horizontal, 80° vertical (user-rotatable)  
CROSSOVER 2.5kHz passive  
ENCLOSURE 9 litre, composite material  
FINISH Black or white textured paint  
PROTECTIVE GRILLE Black or white perforated steel with scrim cloth backing  
CONNECTORS Low profile 13A push-lock  
PIN CONNECTIONS Left to right: Input+, Input -, Link -, Link +  
FITTINGS 4 x M6 inserts for wall/ceiling brackets  
DIMENSIONS (W) 210mm x (H) 325mm x (D) 210mm  
(W) 8.3ins x (H) 12.8ins x (D) 8.3ins  
WEIGHT 5.69kg (12.54lbs)