

Soundtube IPD-CM82-BGM-II-WH 8 inch IP-Addressable/Dante-Enabled In-Ceiling Speaker with Seamless Magnetic White Grille

Color	White
UPC	644216226900
Manufacturer	SoundTube
Manufacturer's Category	STNet IP-Addressable and Dante Series
Shipping Weight	12.6 lbs / 5.71 kg
Carton Height	10.5 in / 266.7 mm
Carton Length	13.25 in / 336.55 mm
Carton Width	13 in / 330.2 mm
Certifications	CE, RoHS, UL2043, UL60065, ETL-C/US
Enclosure Properties	ABS, Steel
Included Accessories	Conduit Clamp, Cover Plate, Grille, Paint Mask
Optional Accessories	Tile Bridge (AC-CMEZ6/8-TB) Pre-Construction Bracket (AC-CMEZ6/8-PCB) Junction Box (AC-CM-EZ-JBOX)
Source Inputs	RJ45 Ethernet Port
Backcan Diameter	9.67 in / 245.6 mm
Backcan Height	8 in / 203.2 mm
Crossover Frequency	3.0 kHz
Cutout Width/Diameter	10.5 in / 266.7 mm
Directivity Factor (Q) (Averaged 100Hz - 10kHz, @ 2kHz)	5.4 and 7.2
Directivity Index (DI) dB (Averaged 100Hz - 10kHz, @ 2kHz)	5.5dB and 8.6dB
Frequency Response (± 10 dB)	55 Hz - 22 kHz
Frequency Response (± 3 dB)	70 Hz - 18 kHz
Grille Properties	Standard-Flange, Friction-Fit, White, Paintable, Painted, Steel
Low Frequency Voice Coil	1 in / 25.4 mm
Low Pass Crossover	12 dB per octave 2nd order
Max. Ceiling Thickness	1.6 in / 40.6 mm
Minimum Ceiling Thickness	0.04 in / 0.9 mm
Network Type: High Pass	12 dB per octave 2nd order
Tweeter Driver	1" Silk Dome w/ BroadBeam Ring®
Woofers Driver	8" Polypropylene Cone w/ Butyl Rubber Surround
Visible Diameter	298.5 mm
Visible Height	8.6 mm