



Specifications: CS-6 IW

Mounting hardware included

Nominal Impedance	8 ohms
Sensitivity dB @ 2.83V/1M	87 dB
Frequency Response (1)	50 Hz - 20 kHz
Recommended Power	5 - 100 Watts
Transducer - Low Frequency Driver	6.5" Coaxial Polypropylene w/ NBR Surround
Transducer - High Frequency Driver	.75" Variable Axis Soft Dome
Colors	White
Enclosure alignment	Infinite Baffle
Grille - material	White Powder-Coated Magnetic Micro-Flange (paintable)
Height (SM = Height)	314.3 mm / 12.37"
Diameter (SM = Width)	215.9 mm / 8.5"
Depth	95.25 mm / 3.75"
Cutout Height (Surface Mount Height)	269.2 mm / 10.6"
Mounting Hole Diameter	204.8 mm / 8.06"
Mounting Depth	73.0 mm / 2.87"
Weight	0.91 kg / 2 lb
Shipping Weight	1.40 kg / 3.1 lb
Accessories Optional	RB-25
Regulatory - CE	approved
Regulatory - RoHS	approved

Description

The perfect complement to CS in-ceiling speakers, the *CS-6 IW* brings the same high-performance and features usually found in much more expensive speakers. value as the rest of the CS line to an in-wall design. With a 12 dB/oct crossover metal binding posts, high-powered ¾" variable-axis tweeter and a 6.5" Poly woofer, the *CS-6 IW* is the easy answer for high-quality in-wall audio at an entry level price. Featuring a magnetic, micro-flange grille, the *CS-6 IW* looks just as good as it sounds.

Patented Phase Technologies

Phase Technology and MSE Audio Group constantly develop new technologies that enhance audio product performance. Phase Technology innovations are protected by multiple U.S. and international patents, which explicitly cover Phase Technology dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order to protect Phase Technology resellers

and end users.

Technical Data and Specification Tools

Technical Data

Phase Technologies strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at www.soundtube.com. Technical data and downloads include: EASE™ data - 3-D polar plots. EASE™ Address - 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets - Technical information and architectural specs for system engineers SoundTubeSPEC™ - Proprietary speaker placement software

Data Acquisition and Verification

All data for Phase Technologies speakers are independently collected from and verified by NWAALabs (www.nwaalabs.com) using their proprietary MACH testing system. All data are collected and analyzed according to ASTM, ISO and

AES standards using EASRA, TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

Architectural Specifications

No specifications currently.

Phase Technology

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<https://phasetech.mseaudio.com>
All Phase Technologies products come with a 5-year limited warranty.

CS-6 IW

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PHASE[®]
T E C H

Optional Accessories

RB-25