$c1.8iw \quad {\text{3-Way In-Wall Center Channel}} \\ \text{Speaker}$





Specifications: C1.8iw	Mounting hardware included
Nominal Impedance	4 Ω
Sensitivity dB @ 2.83V/1M	91 dB
Sensitivity dB @ 1W/1M (2)	81 dB
Max. Continuous Power RMS	400 W
Crossover Frequency	500 Hz; 3.7 kHz
Crossover Type	3-Way S4X® 4th Order
Magnetic Shielding	No
Enclosure - description	Ported
Tweeter - part	1.12" Large Format Soft Dome
Midrange - part	3" Soft Dome
Woofer - part	8" Kevlar Cone with Coated Foam Surround
Inputs	Gold Plated; #4 AWG Max
Binding Posts	Gold-plated; #4 AWG Max
Height (SM = Height)	342.9 mm / 13.5 in
Diameter $(SM = Width)$	1155.7 mm / 45.5 in
Cutout Height (Surface Mount Height)	12.5"
Cutout Width/Diameter	44.37"
Weight	24.04 kg / 53 lb



Description

Slim 3-way in-wall center channel speaker. $S4X^{\otimes}$ circuitry compensates for inwall baffle effects. Mounts directly to wall studs with patented Stud-GrabberTM mounting system. Low profile grille completely covers the C1.iw faceplate.

Patented Induction Dynamics Technologies

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

Technical Data and Specification Tools

Technical Data

Induction Dynamics 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 Induction Dynamics speakers are independently collected from and verified by NWAA Labs (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.

Induction Dynamics

8005 W. 110th St. | Suite 208 Overland Park, KS 66210 Phone 913.663.5600 Fax Toll Free 855.663.5600 https://inductiondynamics.mseaudio.com All Induction Dynamics products come with a 5-year limited warranty. C1.8iw

3-Way In-Wall Center Channel Speaker

