

ID1.w

4-Way On-Wall Speaker w/ Dual 10" Subwoofers



Specifications: ID1.w

Mounting hardware included

Nominal Impedance	8 Ω - 4 Ω
Input Sensitivity	90 dB - 80 dB
Frequency Response (\pm 0.25 dB)	55 Hz - 22 kHz - 27 - 150 Hz
Max. Continuous Power RMS	150 W - 500 W
Max. Power SPL @ 1 M	90 dB - 77 dB
Crossover Frequency	700 Hz; 3.8 kHz - Active Only
Crossover Type	S4X [®] 4th Order
Enclosure volume	Ported - Vented
Enclosure - description	Black Gloss and Black Satin
Tweeter - part	1.12" Inverted Titanium Dome
Midrange - part	3" Soft Dome
Woofer - part	6.5" Kevlar Cone With Rubber Surround & Cast Frame
Subwoofer - part	10" shallow-mount drivers with rubber surrounds
Inputs	Nickel-Plated; #8 AWG Wire
Binding Posts	Nickel-plated; #8 AWG wire
Height (SM = Height)	1384.3 mm / 54.5 in
Diameter (SM = Width)	342.9 mm / 13.5 in
Weight	25.40 kg / 56 lb
Accessories Optional	A2 Subwoofer Amplifier

Description

The ID1.w combines dual 10" subwoofers with a 3-way loudspeaker to create a high-quality on-wall speaker for home theater. Use a home theater processor or receiver to provide the subwoofer crossover and to operate the ID1.w as part of a surround system. Faceplate is removable so aluminum backplate can mount directly to wall. S4X® circuitry compensates for on-wall baffle effects.

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 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.

Induction Dynamics

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

ID1.W

4-Way On-Wall Speaker w/ Dual 10"
Subwoofers



Optional Accessories

A2 Subwoofer Amplifier