

S2T

2-Way Freestanding Tower Speaker



Specifications: S2T

Mounting hardware included

Nominal Impedance	4 Ω
Sensitivity dB @ 2.83V/1M	88 dB
Sensitivity dB @ 1W/1M (2)	85 dB
Frequency Response (\pm 3 dB)	48 Hz - 22 kHz
Max. Continuous Power RMS	175 W
Crossover Frequency	2.5 kHz
Crossover Type	2-Way S4X [®] 4th Order
Enclosure - description	Ported
Tweeter - part	1.12" Inverted Titanium Dome
Woofer - part	6.5" Kevlar Cone With Rubber Surround & Cast Frame
Binding Posts	Gold-plated #4 AWG Max
Height (SM = Height)	45.5"
Diameter (SM = Width)	8.5"
Weight	55 lbs

Description

The compact S2 makes the perfect bookshelf speaker or can be used as mains and surrounds in a home theater system. S4X Technology gives precise control over the frequency response and phase of the drivers which allows us to match tonal balance of our on in-wall and stand alone speakers.

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.