

# SW4.iw

Dual 10" in-wall subwoofer with patented filter circuit and excursion limiter.



## Specifications: SW4.iw

## Mounting hardware included

Nominal Impedance	4 $\Omega$
Sensitivity dB @ 2.83V/1M	90 dB
Sensitivity dB @ 1W/1M (2)	87 dB
Max. Continuous Power RMS	500 W
Magnetic Shielding	Yes
Enclosure - description	Sealed
Driver Control	High saturation filter circuit to eliminate resonance peak
Inputs	Nickel-Plated; #8 AWG Max
Binding Posts	Nickel-plated; #8 AWG Max
Height (SM = Height)	342.9 mm / 13.5 in
Diameter (SM = Width)	749.3 mm / 29.5 in
Cutout Height (Surface Mount Height)	12.5"
Cutout Width/Diameter	28.56"
Weight	17.23 kg / 38 lb

# SW4.iw

Dual 10" in-wall subwoofer with patented filter circuit and excursion limiter.



## Description

Dual 10" in-wall subwoofer with patented filter circuit and excursion limiter. Stud-Grabber™ mounting system and patented suspension springs negate vibration and protect your walls from undue stress.

## 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](http://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](http://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.