

IW210

10" In-Wall Subwoofer with 10" Bass Radiator in Sealed Enclosure & Positive Clamping Mounting System



Specifications: IW210

Mounting hardware included

Nominal Impedance	4 ohms
Sensitivity dB @ 2.83V/1M	87 dB
Frequency Response (1)	24 Hz - 160 Hz
Max. Program Power	700 W
Max. Continuous Power RMS	350 W
Recommended Power	350 W
Transducer - Low Frequency Driver	10" Ultra-Thin Mica-Graphite Polypropylene w/ NBR Surround
Colors	White
Enclosure alignment	Sealed w/Passive Radiator
Enclosure Type (Upper, Lower)	Sealed
Grille - material	White Powder-Coated Galvanized Magnetic Micro-Flange (Paintable)
Height (SM = Height)	596.9 mm / 23.5"
Diameter (SM = Width)	355.6 mm / 14"
Depth	99.06 mm / 3.9"
Cutout Height (Surface Mount Height)	568.3 mm / 22.37"
Cutout Width/Diameter	330.2 mm / 13"
Cutout Depth	98.4 mm / 3.87"
Weight	18.1 kg / 40 lbs
Shipping Weight	20.0 kg / 44 lbs
Accessories Optional	P350 Subwoofer Amplifier
Regulatory - CE	approved
Regulatory - RoHS	approved

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Description

The new IW-210 from Phase Technology is a dual 10" in-wall sub. Easily installed post-construction, its small size (22"H x 13"W x 3.875"D) is capable of big sound because of the newly designed low-profile 10" subwoofers developed in-house by Phase Tech. Shipped with a magnetic, no-bezel grille, it blends perfectly into any space. Easy installation, great sound and beautiful looks - the IW210 has it all.

Matching P350 amplifier available.

Applications

The IW210 is designed for home audio use.

Patented Phase Technology 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 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.

Features

- Retro-fit compatible
- Magnetic, no-bezel and paintable grille
- Patented Positive clamping system mitigates transfer of vibration
- Integrated, sealed back box

Phase Technology

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

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Bass Radiator in Sealed Enclosure
& Positive Clamping Mounting
System



Optional Accessories

P350 Subwoofer Amplifier