

# IW210

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



## Specifications: IW210

## Mounting hardware included

Nominal Impedance	4 $\Omega$
Sensitivity dB @ 2.83V/1M	87 dB
Frequency Response ( $\pm$ 3 dB)	24 Hz - 160 Hz
Max. Program Power	700 W
Max. Continuous Power RMS	350 W
Power Requirements	350 W Peak
Recommended Power	350 W Peak
Dimensions	23.5" H x 14" W x 3.9" D
Enclosure alignment	Sealed
Enclosure Type (Upper, Lower)	Sealed
Grille - part	White Powder-Coated Galvanized Magnetic Micro-Flange (Paintable)
Woofer - part	10" Ultra-Thin Mica-Graphite Polypropylene w/ NBR Surround
Cutout Height (Surface Mount Height)	22.37"
Cutout Width/Diameter	13"
Weight	40 lbs
Shipping Weight	/ 44 lbs
Accessories Optional	P350 Subwoofer Amplifier

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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](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 Phase

Technologies speakers are independently collected from and verified by NWAA Labs ([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.

## 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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All Phase Technologies products come with a 5-year limited warranty.

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Bass Radiator in Sealed Enclosure  
& Positive Clamping Mounting  
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## Optional Accessories

**P350 Subwoofer Amplifier**