Single Point In-Wall Stereo Speaker.

Enjoy evenly dispersed stereo sound from a single speaker with the new 7" Single-Point In-Wall Stereo Speaker.



Acoustic sloping and computer-optimized three-way crossover design work to deliver a full audio experience through a single speaker, ideal for those hard-to-wire installations. Even spaces where no dedicated listening zone has been identified are guaranteed crisp, balanced audio.



- Acoustic fourth-order rolloff slopes on all drivers minimizes interaction between speakers
- Two 2.5" midranges with acoustically isolated and optimally damped enclosures
- Two .75" inverted-dome tweeters with high-energy Neodymium magnets
- Oversize 32mm voice coil on woofer for increased power-handling and reduced distortion at high power
- 7" woven fiberglass woofer has highly damped rubber surround for smooth frequency response
- Paint-friendly, microperf magnetic grill

Office: 866-796-4904

Email: sales@nuvotechnologies.com Web: www.nuvotechnologies.com



Single-Point In-Wall Stereo Speaker.

Specifications

Speaker Components

0.75" (20mm) Inverted Dome Tweeter

ASTM Aluminum

Neodymium Motor Separate Left & Right Tweeter

Fixed Position (does not pivot)

2.5" (64mm) Black Carbon Fiber Weave Cone Midrange

Ceramic Motor

Sealed Subchamber

Fixed Position (does not pivot)

1.25" (32mm) Voice Coil Dual Voice Coil

Woofer 7.0" (180mm) Black Woven Fiberglass

Crossover

Topology Tweeter: 2nd Order Shelving, 5kHz

Midrange: 2nd Order Bandpass, 350Hz-5kHz

Ploystyrene Capcitors Components

Tweeter: Air Core Inductor

Midrange: Laminated Core Inductor

Woofer: Non-polarized Electrolytic Capacitor

PCB Material Single-sided Plated and Masked

Connector Brass Binding Post, Push Type

Electrical

Frequency Response 45Hz-20kHz, +/- 3dB (no room gain)

38Hz-20kHz, +/- 3dB (Renovia Speaker EQ Active

Sensitivity 90.0dB/2.83V/m (1W into 8 ohms) Maximum SPL 104dB/50W/m steady state

107dB/50W/m peak

108dB/50W/m steady state

111dB/50W/m peak

Harmonic Distortion <1% @ 90dB

<3.2% @ 100dB

100Hz-20kHz

System Power Handling 120W EIA RS462B, 8 hours

<10% Parameter Shift

System Impedance 8 ohm

Mechanical

Perforated Steel **Grill Material**

electrostatically powder coated

Grill Attachment Magnetic

Dimensions 15-1/4"L x 9-7/8"W x 3-3/4"D (3-15/16" D if grill cover is included)

Cut Out Dimensions 14-1/4"L x 8-7/8"W

Speaker Weight 8.95 lbs **Shipping Weight** 11.05 lbs

Shipping Dimensions 18.2"L x 6.9"W x 13.3"H

NuVo reserves the right to change specifications without notice.

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