Stealth Acoustics

TWO-WAY CUSTOMIZABLE ON-WALL LOUDSPEAKER

Recommended Applications:

TV Sound Improvement
Background / Foreground Music

Installation:

Installs on-wall in minutes

Performance:

120 Watts RMS 40Hz to 20kHz (see Figure 1) 60W minimum recommended power

Finish Options:

Available in three levels of finish:

- Satin White Ready to install right out of the box, or finish in the field with paint, wallpaper or fabric to perfectly match any room's décor.
- Image Wrap[™] Choose from our gallery of images or a customer supplied image for a professional studio-wrap over the speaker.
- The Trilogy™ Order the Image III speakers with a matching Stealth CoverArt™ for a 3 panel panoramic scene (USA and Canada only).



Front view (shown with optional $Image\ Wrap^{TM}$)



Simply use the included hollow wall anchors for a hassle free art speaker mounting experience.

Customizable beauty is just a portion of the Image III speakers' value. Audio performance is impressive, with smooth high-frequency response, solid bass extension, excellent imaging and 170 degree dispersion.

Stealth Acoustics has reconfigured it's award-winning invisible speaker technologies and installed them into a thin, on-wall speaker package, with a completely flat-front radiating surface that can be finished in a wide array of options;

The Satin White Image III can be mounted right out of the box or finished in the field to match virtually any décor imaginable.

The *Image Wrap*[™] model includes high resolution images (from our artist gallery or customer provided) that are factory laminated to the speaker face in a "studio wrap" style that turns the speaker itself into a work of art.

For a truly sweeping scene, select *The Trilogy*™. This option combines the freshly updated CoverArt with a pair of Image III speakers for an awesome panoramic three panel spread.

No other on-wall speaker gives you this flexibility in creating the exact look you need to match your aesthetic goals.

Speaker installation takes only moments with the four-key slots on the rear of the speaker.

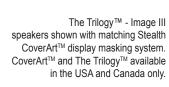




Image III

TWO-WAY CUSTOMIZABLE ON-WALL LOUDSPEAKER

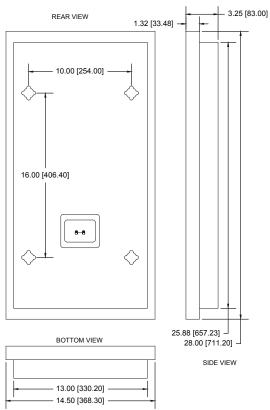
Architectural & Engineering Specifications

The surface mount loudspeaker shall be a two-way, full-range, planar-front radiating device, producing frequencies from 40Hz to 20kHz. The total radiating surface shall be 406 sq. in (2619 sq. cm) and sound dispersion shall be a nominal 170 degrees in both horizontal and vertical planes. The loudspeaker system shall have a sensitivity of 80 dB, 1 watt / 1 meter, with a capacity of 200 watts RMS according to EIA standard RS-426-A. The loudspeaker shall have no grill, or other airpenetrable openings within the device, creating a totally sealed enclosure.

Speaker finish shall be based upon options specified (select; paint grade satin white, $Image\ Wrap^{TM}$ or $The\ Trilogy^{TM}$). The loudspeaker shall be customized in-field using paint, select wallpapers, or fabric, as specified. $Image\ Wrap^{TM}$ or $The\ Trilogy^{TM}$ options, if specified, shall allow for a factory applied, high resolution image to be placed over the speaker ($The\ Trilogy^{TM}$ option pairs the Image III speakers with a matching Stealth CoverArt system to create a 3-panel art series - see www.stealthacoustics.com for further details).

The Image III shall mount on-wall using the key slots located on the rear of the speaker and be attached either directly to wall framing or by using included hollow wall anchors.

The loudspeaker shall be the Stealth Acoustics Model Image III and shall carry a 5 year manufacturer's warranty.



Product Specifications

Frequency Response:

40Hz to 20kHz (see Figure 1)

Power Capacity:

120 watts RMS

60 watts minimum recommended power

Sensitivity:

80 dB (1 watt / 1 meter)

Driver Components:

High frequency: 1" (25 mm) neodymium motor

Low-frequency: 1" (25 mm) voice coil, 8" (203 mm) woofer,

Ceramic 20 oz. (622 gr) magnet

System Impedance:

8Ω nominal

Polar Dispersion:

170 degrees vertical and horizontal

Dimensions:

Width: 14-1/2" (368 mm)
Height: 28" (711 mm)
Depth: 3-1/4" (83 mm)
Installed Depth 3-1/4" (83 mm)

Product Weight:

23 lbs. (10.4 kg) each

Shipping Weight:

56 lbs. (25.4 kg) per pair 37 lbs. (14 kg) each

Included Accessories:

Hollow Wall Anchors Mounting Screws Terminal Wrench

Optional Accessories:

Image Wrap™ Custom Images

Stealth CoverArt ™

Stealth Acoustics *SA2400* 2-Channel Amplifier
Note: All specifications subject to change. *CoverArt*TM *Trilogy*TM is available in the USA and Canada only.

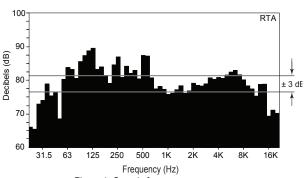


Figure 1: On-axis frequency response

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