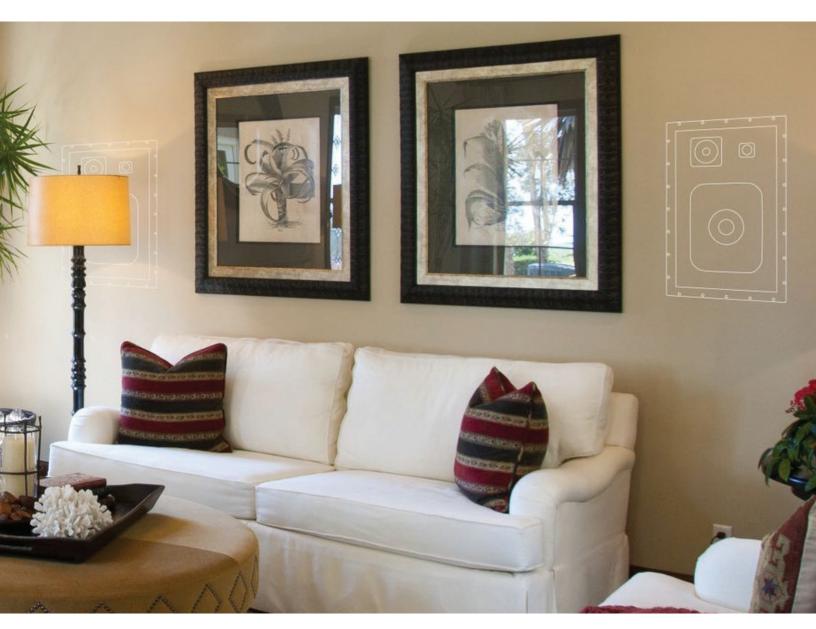
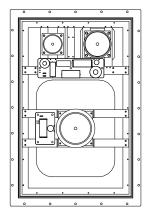
# THE NEXT GENERATION IN INVISIBLE SOUND





"The new reference in performance and installation flexibility for invisible loudspeakers" Todd Ryan, Chief Speaker Engineer Sonance.



#### IS4 C

The IS4 C is for any commercial or residential settings where a 70 or 100 volt system is being used. The IS4 C features all the industry standard tap settings as well as an 5-Ohm bypass.

The IS4 C is an extended bandwidth, wide dispersion loudspeaker designed for ceiling or wall mounting in commercial/professional installations in airports, hotels, boardrooms, cruise ships, casinos, convention centers, restaurants, offices, houses of worship and retail stores.

The IS4 C incorporates a polypropylene diaphragm that provides distinct woofer, midrange and tweeter radiation areas to ensure superior-quality sound in foreground music, public address and paging applications. The IS4 C features wide dispersion (170° conical) allowing larger areas to be adequately covered by fewer speakers.

An integrated, steel enclosure provides up to 20dB of noise reduction on the back of the speaker. The IS4 C frame is constructed from extruded aluminum. Connection is made via a barrier strip that is covered with a steel plate that features a connection point for ½" conduit.

The IS4 C is transformer-coupled, with 48W, 24W, 12W, 6W, 3W, 1.5W, .5W taps and 5-Ohm bypass that are selectable from the speaker's enclosure.

#### **SPECIFICATIONS**

Tweeter: 4 sq. in (27 sq. cm) planar diaphragm, driven by a 1" (25mm) voice coil
Midrange: 17 sq. in (110 sq. cm) planar diaphragm, driven by a 1" (25mm) voice coil
Woofer: 113 sq. in (732 sq. cm) planar diaphragm, driven by a 2" (50mm) voice coil

Frequency Response: 40Hz - 20kHz ±3dB
Transformer: Primary voltage: 70V, 100V

Primary taps (70V): 0.5W, 1.5W, 3W, 6W, 12W, 24W, 48W Primary taps (100V): 1.5W, 3W, 6W, 12W, 24W, 48W

5-Ohm bypass 100 watts RMS

Sensitivity: 90dB (1W/1 meter)

Dispersion: 170º hemispherical up to 10 kHz

Finish: Paper surface ready for up to 1/8" (3mm) flexible material\* and paint Overload Protection: Three independent self-resetting gel switches (low, mid and high)

Cutout Dims -

Power Handling:

Without Enclosure (WxHxD) 16-1/8" x 24-5/32" x 2" (409.5mm x 613.5mm x 51mm)

Cutout Dims -

With Enclosure (WxHxD) 16-1/8" x 24-5/32" x 3-11/16" (409.5mm x 613.5mm x 94mm)

Enclosure (WxHxD) 14" x 22"x 2-3/4" (356mm x 559mm x 67mm)

Shipping Weight: 28 lbs (12.7 kg) each
Environment Temperature: 0° - 125°F (-17.7 - 51.7°C)

\*Pliable, elastic material such as joint compound or wallpaper.

Specifications subject to change.



## **SMALL SPACE SAVER FOR IS2**

## **SPECIFICATIONS**

Dimensions (WxHxD) 16-1/8" x 11-5/8" x 4-1/4" (410mm x 295mm x 107mm)

Part# 927



# LARGE SPACE SAVER FOR IS4, IS4 SST, ISW

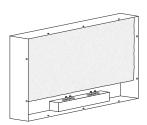
# **SPECIFICATIONS**

Dimensions (WxHxD) 16-1/8" x 24-1/4" x 4-1/4" (410mm x 616mm x 107mm)

Part# 92723



For further instructions on using SA Space Savers with new Invisible Series products, please refer to www.sonance.com/products/invisible or use QR code.

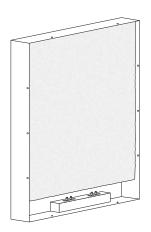


### **SMALL ENCLOSURE FOR IS2**

### **SPECIFICATIONS**

Dims with Speaker (WxHxD) 14" x 10" x 2 3/4" (356mm x 254mm x 67mm)

Part# 92969



# LARGE ENCLOSURE FOR IS4, IS4 SST, ISW

## **SPECIFICATIONS**

Dims with Speaker (WxHxD) 14" x 22" x 2 3/4" (356mm x 559mm x 67mm)

Part# 92970