

# SI 28W

Two-Way In-Wall Speakers with 8" Woofer



*System INTEGRATOR*<sup>®</sup>  
S P E A K E R S E R I E S

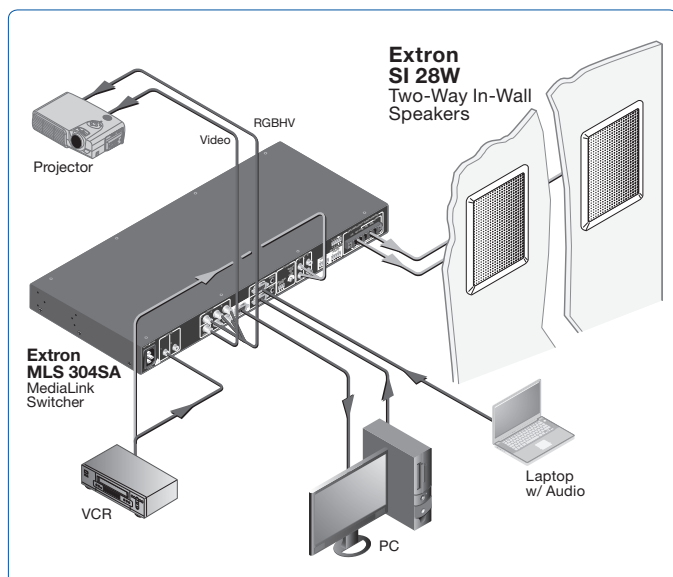


## DESCRIPTION

The Extron **SI 28W** two-way in-wall speaker features a ferrofluid-cooled, titanium-coated dome tweeter and a long-throw woofer to deliver balanced voice and music reproduction. Special consideration is given to the crossover from the woofer to the tweeter, to provide a smooth transition from low to high frequencies. Voice reproduction from documentaries is natural and clear sounding. Music reproduction is enhanced with the exceptional low-frequency response of the long-throw woofers. The pivoting dome tweeter allows aiming of the mid and high frequencies for best area coverage.

## FEATURES

- 1" (2.5 cm) pivoting ferrofluid-cooled, titanium-coated dome tweeter
- 8" (20.3 cm) long-throw woofer designed for increased bass response
- Frequency response: 30 Hz to 20 kHz
- 35 watts continuous pink noise, 70 watts continuous program
- Locking arms for quick in-wall installation
- Grille and bezel are available in white only and may be painted to match environment
- 5 year parts and labor warranty



## SPECIFICATIONS

AUDIO/ACOUSTIC AND ELECTRICAL	
Frequency range	30 Hz to 20 kHz, -10 dB, half space
Power capacity	35 W continuous pink noise 70 W continuous program
Nominal sensitivity	89 dB SPL, 1 W, 1 m, half space
Nominal impedance	8 ohms
Crossover frequency	2.5 kHz
Woofer	(1) 8" (203 mm) polypropylene cone with moisture resistant coating
Tweeter	(1) 1" (25 mm) titanium dome
Input connector	(1) 5 mm captive screw connector, 2 pole
GENERAL	
Package	2 speakers (1 pair)
Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Mounting	Wall mountable with included hardware
Baffle type	Plastic, open back, infinite baffle design, front flush with wall
Baffle outer dimensions	14.1" H x 10.0" W x 3.6" D (358 mm H x 254 mm W x 92 mm D) from the front of the grill to the back of the woofer 3.3" D (84 mm D) from the front of the wall surface to the back of the woofer
Cutout dimensions	12.7" H x 8.7" W (322 mm H x 220 mm W)
Product weight	Single: 5 lbs (2.3 kg)
Shipping weight	Pair: 10 lbs (5 kg)
Warranty	5 years parts and labor

For complete specifications, please go to [www.extron.com](http://www.extron.com)

MODEL	VERSION DESCRIPTION	PART #
SI 28W	In-Wall Speakers - 8" Woofer, Pair .....	42-069-03