

CS

SERIES



TECHNOLOGY • PERFORMANCE • DESIGN

Renowned Infinity performance  
from affordable in-wall loudspeakers.



CS SERIES

IN-WALL

## CS IN-WALL LOUDSPEAKERS.

The CS Series in-wall loudspeakers continue Infinity's longstanding commitment to accurate sound reproduction, delivering uncompromised performance in any stereo, multichannel home theater or whole-house music system.

### EASY TO INSTALL.

The CS models feature mounting clamps that swing out to securely grip your wall from the inside. Because they need not be mounted to a stud, the CS speakers can be placed for optimal sonic performance and installation ease.



### ROUGH-IN FRAMES.

Optional rough-in frames are available for use in new-construction installations before drywall is installed.



### SPECIFICATIONS:

	CS 50	CS 60	CS 60R	CS 60RDT	CS 80R
Frequency Range	48Hz – 20kHz (±3dB) 45Hz (–10dB)	45Hz – 20kHz (±3dB) 38Hz (–10dB)	50Hz – 20kHz (±3dB) 40Hz (–10dB)	50Hz – 20kHz (±3dB) 40Hz (–10dB)	45Hz – 20kHz (±3dB) 32Hz (–10dB)
Recommended Amplifier Power Range	10 – 75 watts	10 – 100 watts	10 – 100 watts	10 – 100 watts total (50WPC)	10 – 100 watts
Sensitivity (2.83V @ 1 meter)	87dB	88dB	88db	88dB, both channels driven	89dB
Nominal Impedance	8Ω	8Ω	8Ω	8Ω per input	8Ω
Crossover Frequency	2,400Hz; 12dB/Octave	2,800Hz; 12dB/Octave	2,600Hz; 12dB/Octave	2,600Hz; 12dB/Octave	2,400Hz; 12dB/Octave
Low-Frequency Driver	5-1/4" (130mm)	6-1/2" (165mm)	6-1/2" (165mm)	6-1/2" (165mm)	8" (200mm)
High-Frequency Driver(s)	1" (25mm) with acoustical waveguide	1" (25mm) with acoustical waveguide	1" (25mm)	Dual 3/4" (19mm)	1" (25mm)
External Dimensions (W x H)	7-1/2" x 10" (191mm x 254mm)	8-1/2" x 11" (216mm x 279mm)	9-3/16" (Dia.) (233mm)	9-3/16" (Dia.) (233mm)	10-7/8" (Dia.) (275mm)
Mounting Cutout Size (W x H)	6-1/8" x 8-11/16" (156mm x 221mm)	7-1/8" x 9-11/16" (181mm x 246mm)	7-7/8" (Dia.) (200mm)	7-7/8" (Dia.) (200mm)	9-1/2" (Dia.) (240mm)
Mounting Depth	3-3/4" (95mm)	3-7/8" (98mm)	4-1/4" (108mm)	4-1/4" (108mm)	4-1/4" (108mm)
Weight	3 lb (1.4kg)	5 lb (2.3kg)	4.5 lb (2.0kg)	4 lb (1.8kg)	5.6 lb (2.5kg)
Optional Preconstruction Rough-In Frame	CS 50RIF	IWB RIF	IWR RIF	IWR RIF	IWR RIF



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Infinity continually strives to update and improve existing products, as well as create new ones. The specifications and construction details herein are therefore subject to change without notice.