

Introducing CinemaSITE™ by RBH

(Signature In-wall Theater Environment)

CinemaSITE is furniture-grade cabinetry combined with Signature In-wall speakers, providing a high-quality, home theater environment. CinemaSITE can be installed in hours rather than days or weeks, without the costly expense of a custom cabinet maker.

Integration:

Placing speakers into custom or built-in cabinetry is nothing new; RBH has been providing high-quality, high-value custom speaker solutions for over 28 years. However, custom designed home theater furniture can be costly and can take extra time to design, build and install. CinemaSITE is high quality, customizable home theater furniture which can be installed quickly and represents a great value. CinemaSITE is also designed specifically for, and features the quality sound of, RBH Signature In-wall speakers.







Simplicity:

The standard RBH CinemaSITE theater system consists of three main components: the main front cabinet and two surround columns. The entire cabinet system is secured using Allen type bolts which can be assembled using the supplied tools. The front cabinet assembles quickly and securely to accommodate a 92 to 110inch 16:9 projection screen*, the front three audio channels and the subwoofer system. Additional surround columns are easily added for supplementary channels and future surround sound formats.

Configuration:

Your choice of Signature In-wall speakers is easily mounted using RBH's innovative channel and steel pin mounting system. The columns and the lower panel are each designed to accommodate any configuration of the three RBH Signature In-wall models SI-740, SI-760 or SI-6100. The front columns also house the SI-12 Signature In-floor/In-ceiling subwoofer, if desired.

Finishes:

While CinemaSITE can be ordered prefinished in mahogany-stained maple or cherry-stained maple finishes, CinemaSITE can also be provided in unfinished maple veneer. CinemaSITE can then be custom

finished to coordinate with other décor for a truly custom-matched home theater.



unfinished mahogany



Many configurations are possible using one of four Signature Series In-wall model choices for each speaker location.



CinemaSITE Specifications

Front Cabinet:

Center Speaker: SI-740/SI-760/SI-6000/SI-6100 Left Speaker: SI-740/SI-760/SI-6000/SI-6100

Left Subwoofer: SI-12*/SI-1010**

Right Speaker: SI-740/SI-760/SI-6000/SI-6100

Right Subwoofer: SI-12*/SI-1010**

Overall Width: 136" Overall Height: 95"

Overall Depth: 17"

Projection Screen: 92" to 110"(16:9 aspect)

Actual Screen Area: 1001/2"W x 581/2"H

Surround Columns:

Left Speaker: SI-740/SI-760/SI-6000/SI-6100

Right Speaker: SI-740/SI-760/SI-6000/SI-6100

Overall Width: 20" Overall Height: 95" Overall Depth: 8"

RBH's Signature In-wall speakers are designed to provide exceptional sound quality in a custom, built-in environment. These speakers are built with the same high quality components used in our award-winning Signature Series conventional floor-standing speakers.

All RBH Signature In-wall speakers include a rigid MDF (medium density fiberboard) enclosure and are intended for new construction or renovation applications. The SI-740, SI-760, SI-6000, SI-6100 and SI-10 are designed to fit in a standard 16-inch (on center) studframed wall, while the SI-1010 and SI-12 are for in-floor or inceiling installation. The SI-770 is specifically designed to fit in custom-built entertainment centers. The SI-10, SI-12 and SI-1010 are available with a separate subwoofer power amplifier (SI-10P/SI-12P/SI-1010P).

RBH's Signature In-wall speakers are for someone who wants Frequency Response: 40Hz - 20kHz ±3dB purity of sound built into their Crossover Frequency: 2500Hz, 150Hz home, which until now, has only been available in high-end freestanding loudspeakers.



SI-740* 2-Way In-wall

Drive Units: 61/2" (164mm) woofer 1" (25mm) tweeter

Power: 150 Watts Sensitivity: 88dB^(2.83V @ 1 Meter)

Impedance: 8 0hms Cabinet Dimensions: 14"W x 28"H x 31/2"D

Baffle Dimensions: 8"W x 123/4"H Frequency Response: 60Hz - 20kHz ±3dB Crossover Frequency: 2700Hz

Weight: 30 Lbs.



SI-6000 21/2-Way In-wall

Drive Units: 4-61/2" (164mm) woofers 1" (25mm) tweeter Power: 250 Watts

Sensitivity: 90dB(2.83V@1 Meter)

Impedance: 6 Ohms Cabinet Dimensions: 14"W x 56"H x 31/2"D

Baffle Dimensions: 8"W x 44"H

Weight: 59 Lbs.



SI-12 In-floor/In-ceiling Subwoofer

Drive Unit: 12" (303mm) woofer

Power: 250 Watts Sensitivity: 88dB(2.83V@1 Meter)

Impedance: 4 Ohms

Cabinet Dimensions: 14"W x 9"H x 42"D Baffle Opening: 12" W x 6" H

Frequency Response: 30Hz - 200Hz ±3dB

Crossover Frequency: N/A Weight: 56 Lbs.



SI-760* 2-Way In-wall

Drive Units: 2-61/2" (164mm) woofers 1" (25mm) tweeter

Power: 200 Watts Sensitivity: 90dB(2.83V@1 Meter) Impedance: 4 Ohms

Cabinet Dimensions: 14"W x 28"H x 31/2"D

Baffle Dimensions: 8"W x 20"H Frequency Response: 60Hz - 20kHz ±3dB

Crossover Frequency: 2700Hz Weight: 33 Lbs.



SI-6100* 2-Way In-wall

Drive Units: 4-61/2" (164mm) woofers

3-1" (25mm) tweeters

Power: 500 Watts Sensitivity: 92dB(2.83V @ 1 Meter)

Impedance: 6 Ohms

Cabinet Dimensions: 14"W x 56"H x 31/2"D Baffle Dimensions: 8"W x 44"H

Frequency Response: 40Hz - 20kHz ±3dB Crossover Frequency: 2500Hz

Weight: 62 Lbs.



SI-1010 In-wall Subwoofer

Drive Unit: 2-10" (254mm) woofers

Power: 400 Watts Sensitivity: 89dB(2.83V @ 1 Meter)

Impedance: 4 Ohms

Cabinet Dimensions: 14"W x 56"H x 31/2"D Baffle Dimensions: 121/4"W x 14"H Frequency Response: 28Hz - 200Hz ±3dB

Crossover Frequency: N/A Weight: 68 Lbs.



SI-770* 2-Way In-wall

Drive Units: 2-61/2" (164mm) woofers

1" (25mm) tweeter

Power: 200 Watts Sensitivity: 90dB(2.83V@1 Meter)

Impedance: 4 Ohms

Cabinet Dimensions: 83/4"W x 22"H x 111/2"D

Video Shielding: Standard Frequency Response: 45Hz - 20kHz ±3dB

Crossover Frequency: 2700Hz Weight: 39 Lbs.



SI-10 In-wall Subwoofer

Drive Unit: 10" (254mm) woofer

Power: 200 Watts

Sensitivity: 88dB(2.83V@1 Meter) Impedance: 4 Ohms

Cabinet Dimensions: 14"W x 56"H x 31/2"D Baffle Dimensions: 121/4"W x 14"H

Frequency Response: 30Hz - 200Hz ±3dB Crossover Frequency: N/A

Weight: 54 Lbs.



Redefining the way you experience sound."

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*Signature Series Cross-reference:

SI-740 = 61-SE

SI-760 = 661-SE

SI-770 = 661-SESI-6100 = T-1