



SYNTHESIS®

Phone 888.691.4171
FAX 516.682.3510
E-Mail Websupport5@harman.com
Web www.jbl.com

S4Ai

250 Crossways Park Drive, Woodbury, NY 11797
516.496.3400

H A Harman International® Company

QUICK SPECS

Features

- ◆ THX Ultra2™-Certified Dipole Surround Loudspeaker
- ◆ Installer-Configurable to 8" 3-Way Dipole Operation
- ◆ Auto-Switchable to Direct-Radiating Pattern Using 12-Volt Trigger (Default Operation is Diffuse/Cinema)
- ◆ Single or Dual Drive Capability; Horizontal or Vertical Orientation; 90° Rotatable Mid/High Array for Use In-Wall or In-Ceiling
- ◆ Fits Completely Flush in a Standard 4" Depth Wall or Ceiling
- ◆ Factory Configured in 8" 3-Way Bipole Operational Mode
- ◆ Integrated One-Piece Back Box
- ◆ Retrofit (S4RFB) and New Construction (S4PCB) Bracket Available



Specifications

Maximum Recommended Amplifier Power	200 Watts single-driven or 175 watts per array, dual-driven
Nominal Impedance	6 Ohms
Sensitivity (2.83V @ 1m)	90dB
Frequency Response (-3dB)	80Hz – 20kHz
Crossover Frequencies	Dipole mode: 800Hz, 3.6kHz Bipole mode: 800Hz, 3.6kHz
High-Frequency Transducers	Triple 1" pure-titanium domes with rubber surrounds, shielded, with EOS waveguides
Midrange Transducers	Dual 4" dome with rubber surrounds, neodymium magnet and cast-aluminum baskets
Low-Frequency Transducer	8" Dual-voice-coil inverted dome with rubber surround and cast-aluminum basket
Connections	Speaker: 4-conductor push-type, 10 to 16 gauge; Control: 2-conductor screw terminal, 18-24 gauge
Dimensions (H x W x D)	23-7/8" x 14" x 3-3/4" (606mm x 356mm x 95mm)
Weight	23 lb (10.45kg)



