

SR-8101

Cinema Surround Loudspeaker

Features

- Affordable Performance for smaller cinemas
- 8" (200mm) woofer with 1.5" (38mm) voice coil
- 1" (25mm) dome tweeter for exceptionally smooth and wide HF response
- Pre-installed mounting hardware for fast, easy and secure installation
- High-power handling capability meets the demands of D-Cinema soundtrack reproduction



Developed specifically for the unique requirements of professional motion picture playback in smaller cinemas, QSC extends its commitment to the cinema market with the SR-8101 Cinema Surround Loudspeaker. As a member of QSC's DCS (Digital Cinema Speaker) Series, the SR-8101 offers high-power handling, excellent sensitivity, and extended bass response in a very compact enclosure.

The SR-8101 Cinema Surround Loudspeaker features a high-power, long-throw 8" low-frequency transducer coupled with a 1" soft dome tweeter. The system's MDF enclosure features a 15° down angle baffle and easily accessible terminals on the top of the enclosure. The 125 watt continuous power rating and sophisticated crossover with protection circuitry provides absolute reliability.

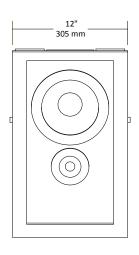
The compact black enclosure with black grille blends into any theatre decor. Pre-installed speaker-side hardware allows fast single-installer mounting, and brackets support down-angles of either 15° (standard) or 23° (optional). A traditional U-bracket (YM-300) is also available. The SR-8101 is shipped in pairs to reduce shipping costs.

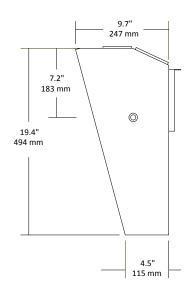
SR-8101 Details

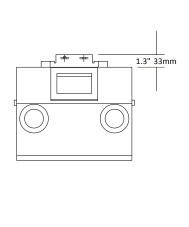
System Hardware	SR-8101
Frequency Range (-10dB) ¹	54 Hz to 20 kHz
Rated Noise Power (Voltage) ²	125 W continuous (32 V rms)
Sensitivity ³	91 dB, 1W@1m
Rated Coverage Angle (-6 dB)	130° horizontal x 110° vertical (averaged from 1 kHz to 8 kHz, -6 dB)
Maximum Rated SPL ⁴	112 dB @ 1m, continuous 118 dB @ 1m, peak
Rated Impedance	8Ω
Recommended Amplifier Power	200 Watts
HF Transducer	1" (25.4 mm) soft dome tweeter
LF Transducer	8" (200 mm) long throw low-frequency transducer
Enclosure Details	
Input Connector	4-position barrier strip, accepts up to #10 AWG stranded wire
Enclosure Material	MDF
Grille	Black Cloth
Environmental	
Dimensions (HxWxD)	19.5" x 12" x 9.6" (495 mm x 305 mm x 244 mm)
Net Weight	18.6 lb (8.4 kg)
Shipping Weight (pairs)	43 lb (19 kg)
Included Accessories	Pre-installed brackets
Optional Accessories	QM-SW, YM-300

As part of QSC's ongoing commitment to product development, specifications are subject to change without notice.

- 1 Free-field, -10 dB from on-axis sensitivity
- 2 IEC60268-1 noise signal for 2 Hrs
- 3 On-Axis, free-field sensitivity, 2.83V, 1 m
- 4 Calculated from rated noise voltage and sensitivity







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