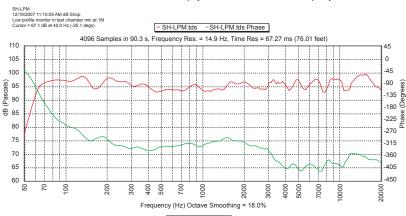
SYNERGY HORN MONITOR LOUDSPEAKERS

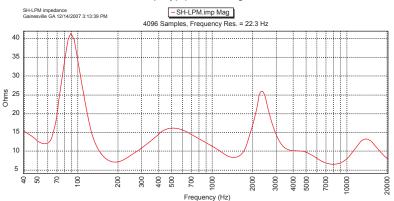
The SH-LPM is a wide dispersion fully horn-loaded monitor loudspeaker. Due to the large horn mouth the SH-LPM offers substantial directivity with front to back rejection and high gain before feedback. High frequencies are very smooth throughout the coverage pattern and are not beamy. Applications include anywhere wide coverage with high directivity is desired. With its combination of performance, clarity, low profile aesthetics and waterproof grill the

SH-LPM sets a new benchmark in floor monitor loudspeakers.

Specifications

Coverage Pattern	110° conical
	60 Hz - 20 kHz +/- 3 dB
	52 Hz – 24 kHz -10 dB
	95 dBSPL
	(Measured as 2.83V input, 1M half space)
Maximum Output	120 dBSPL Cont., 126 dBSPL Program
Input Power Ratings	300W continuous, 600W program
Nominal Impedance	8 ohms
Minimum Impedance	6 ohms @ 8 kHz
Recommended Processing	60 Hz HP @ 24 dB/Butterworth
Drivers	Single 8″ coaxial
Input Connections	4-NL4MP (2 per side)
Enclosure Material13	Splv. 18mm Baltic Birch, polyurea coated





SH-LPM

Stylish Low-Profile Monitor with inputs on both sides



Accessories

Weatherized options available

PERFORMANCE DATA

Model	Max SPL	Sensitivity	Magnitude Response	Beam Width	Power Rating	Dimensions (in.)	Weight
SH LPM	126 dB	95 dB	60 Hz – 20 kHz	110° conical	600 W	13.6 x 21.5 x 18	41 lbs