

Electro-Voice X1212/120 Compact 12 inch 120deg Vertical Line-Array Loudspeaker System

Freq. Response (-3 dB):	57 Hz - 16 kHz <sup>1</sup>
Horizontal Coverage:	120°
Vertical Coverage:	Array dependent
Recommended High-Pass Freq.:	50 Hz
Max Calculated SPL:	142 db Peak <sup>2</sup>
Configuration:	Passive, Bi-amp
Passvie Crossover Freq.:	1600 Hz
Passive Axial Sensitivity:	98 dB (1 W/1 m) <sup>4</sup>
Passive Power Handling:	500 W Continuous, 2000 Peak
Passive Impedance:	8 Ω (nominal), 6.4Ω (min)
LF Transducer:	SMX2121, 12-in (305 mm) driver
LF Axial Sensitivity:	98 dB (1 W/1 m) <sup>4</sup>
LF Power Handling:	400 W Continuous, 1600 W Peak <sup>3</sup>
LF Impedance:	8 Ω (nominal), 6.1 Ω (min)
HF Transducer:	2 x ND2R, 2-in (51 mm) diaphragm compression driver
HF Axial Sensitivity:	109 dB (1 W/1 m) <sup>4</sup>
HF Power Handling:	120 W Continuous, 480 W Peak <sup>3</sup>
HF Impedance:	8 Ω (nominal), 6.0 Ω (min)
Connectors:	Dual NL8 type connector
Enclosure:	13-ply weather resistant birch with EVCoat
Grille:	16 GA powder coated galvalume
Suspension:	IRS — Integrated Rigging System
Dimensions (H x W x D):	13.5 in x 28.77 in x 12.04 in (342.9 mm x 730.8 mm x 534.4 mm)
Net Weight:	92 lb (41.7 kg)
Shipping Weight:	106 lb (48 kg)

- <sup>1</sup>Full-space anechoic array performance with FIR-Drive preset.
- <sup>2</sup>Full-space measurement of HF section of 4 elements. SPL adjusted for 1m distance.
- <sup>3</sup>AES 2-1984 and ANSI S4.26-1984 power test.
- <sup>4</sup>Full-space anechoic measurement of a single element.
- <sup>5</sup>EIA/ANSI RS-426A.