

Electro-Voice Q1212120V Q Series Amplifier (2x 1800W/2 Ohms/2RU)

Weight Net	17.1kg (37.7 lbs)
Depth	421.5mm (16.59")
Width	483mm (19.02")
Height	88.1mm (3.47")
Amplifier Gain	32dB
Channels	2
Continuous Rated Power (1 kHz, THD 1%) 2Ω	1800Watts
Continuous Rated Power (1 kHz, THD 1%) 4Ω	1200Watts
Continuous Rated Power (1 kHz, THD 1%) 8Ω	750Watts
Continuous Rated Power (20-20 kHz, THD<0,2%) 4Ω	1100Watts
Continuous Rated Power (20-20 kHz, THD<0,2%) 8Ω	550Watts
Cooling	Front-to-Rear, 3-stage fans
DIM 30	0.05%
Electronics Type	Amplifier
Frequency Response (-3 dB)	10 Hz - 40 kHz (±1 dB)
Impedance	2/4/8Ω
Input Impedance (Balanced)	20kΩ
Input Sensitivity	+6.6 dBu
Intermodulation Distortion (SMPTE)	0.1%
Mains Voltage	100 V, 120 V, 230 V or 240 V; 50-60 Hz (factory configured)
Maximum Bridged Output 4Ω	3600Watts
Maximum Bridged Output 8Ω	2400Watts
Maximum Input Voltage	+21 dBu (8.69 Vrms)
Network Control (IRIS-Net)	No
Signal-to-Noise Ratio (A-weighted)	110dB
Slew Rate	30V/μs
Topology	Class-H
Total Harmonic Distortion	0.03%