

**Electro-Voice CPS2.12120V Power Amplifier/2x 1200W/4 Ohms/2U/XLR/Phoenix Type Inputs/Barrier Strip Outputs/120V**

Weight Net	17.7kg (39.02 lbs)
Depth	421.5mm (16.59")
Width	482.6mm (19")
Height	88.1mm (3.47")
Amplifier Gain	32dB
Analog Inputs	2, electronically balanced, Phoenix-type
Audio Network	No
CAN Bus Interface	Optional (RCM-810 card)
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
Crossover Type	Modular
DIM 30	0.05%
Electronics Type	Amplifier
Frequency Response (-3 dB)	10 Hz - 40 kHz ( $\pm 1$ dB)
Impedance	2/4/8Ω
Input Impedance (Balanced)	20kΩ
Input Sensitivity	+6.6 dBu (1.66 Vrms)
Intermodulation Distortion (SMPTE)	0.1%
Mains Voltage	240 V, 230 V, 120 V or 100 V; 50 Hz - 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)	Optional (RCM-810 card)
Slew Rate	30V/ $\mu$ s
Topology	Class-H
Total Harmonic Distortion	0.03%
Variable Load Drive (VLD)	No