

Electro-Voice CPS2.6II120V Power Amplifier/2x 600W/4 Ohms/2U/XLR/Phoenix Type Inputs/Barrier Strip Outputs/120V

Weight Net	14.8kg (32.63 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	900Watts
Continuous Rated Power (1 kHz, THD 1%) 4Ω	600Watts
Continuous Rated Power (1 kHz, THD 1%) 8Ω	380Watts
Continuous Rated Power (20-20 kHz, THD<0,2%) 4Ω	500Watts
Continuous Rated Power (20-20 kHz, THD<0,2%) 8Ω	250Watts
Cooling	Front-to-Rear, 3-stage fans
Crossover Type	Optional Modules
DIM 30	0.02%
Electronics Type	Amplifier
Frequency Response (-3 dB)	10 Hz - 40 kHz (± 1 dB)
Impedance	2/4/8Ω
Input Impedance (Balanced)	20kΩ
Input Sensitivity	+3.1 dBu (1.11Vrms)
Intermodulation Distortion (SMPTE)	0.05%
Mains Voltage	240 V, 230 V, 120 V or 100 V; 50 Hz - 60 Hz (factory configured)
Maximum Bridged Output 4Ω	1800Watts
Maximum Bridged Output 8Ω	1200Watts
Maximum Input Voltage	+21 dBu (8.69 Vrms)
Network Control (IRIS-Net)	Optional
Slew Rate	26V/ μ s
Topology	Class-AB
Total Harmonic Distortion	0.03%
Variable Load Drive (VLD)	No