

EP-2400 RACK MOUNTED POWER SUPPLY



The **EP-2400** is a unique industrial rack mounted power supply featuring the superior benefits of EP technology. It is conveniently sized to integrate with industry-standard equipment, and designed for ease of installation, portability and commercial-grade use.

THE EP-2400 PROVIDES:

- EP-2500 Lightning Protection
- EP-2700 High Frequency Filtering
- EP-2750 Ground Filtering
- EP-2275 Ethernet Protection
- 20 Amp Breaker Protection
- Outlet panel for Power Access

EP-2400 GENERAL SPECIFICATIONS

MAX SURGE CURRENT

80 kA

SAFETY RATINGS

Fire Rating 94V-0

SAFETY APPROVALS

UL 1449 2nd Edition TVSS Testing (EP-2500)

CSA Std. Class 9091 01 & 9091 81; CSA Std. c22.2 No. 8-M1986 (EP-2500)

OPERATING ENVIRONMENT

Approximately -10° C to 65° C

APPLICATION ENVIRONMENT

Commercial

CONNECTION

IEEE C14 plug, 5.5' cord length

MATERIALS

Aluminum Housing, LED Indicator Lamps. Circuit encapsulated in epoxy to retain integrity of circuitry in failure mode.

ACCESSORIES

Analog voltage and amperage meters, LEDs indicate active phase, Commercial grade vertical handles, Electrical panel, Ethernet ports, Rubber base pads

COMPLIANCE

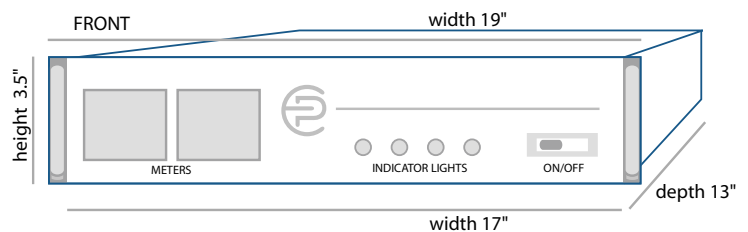
NEMA LS-1, NEC Surge Suppression Stds., Electrical Notice 516

DIMENSIONS & WEIGHT

Height: 3.5" Width: 17" (19" at front with handles)

Depth: 13" Weight: 9 lbs

Industry standard size for integration with other equipment



EP-2400 PRODUCT LIST		
VOLTAGE	SOCKET TYPE	PRODUCT NUMBER
120 V	A	EP24001A
	B	EP24001B
	C	EP24001C
	D	EP24001D
	E	EP24001E
	F	EP24001F
	G	EP24001G
	H	EP24001H
	I	EP24001I
	J	EP24001J
	K	EP24001K
	L	EP24001L
	M	EP24001M
220 V	A	EP24002A
	B	EP24002B
	C	EP24002C
	D	EP24002D
	E	EP24002E
	F	EP24002F
	G	EP24002G
	H	EP24002H
	I	EP24002I
	J	EP24002J
	K	EP24002K
	L	EP24002L
	M	EP24002M

OPTION A for CUSTOMIZED EP-2400:

- Analog Voltage and Amperage Meters
- 12 in/12 out Standard Ethernet Ports
- 8 Single-phase Electrical Receptacle

OPTION C for CUSTOMIZED EP-2400:

- Analog Voltage and Amperage Meters
- 10 US Receptacles

OPTION B for CUSTOMIZED EP-2400:

- Analog Voltage and Amperage Meters
- 6 International Receptacles