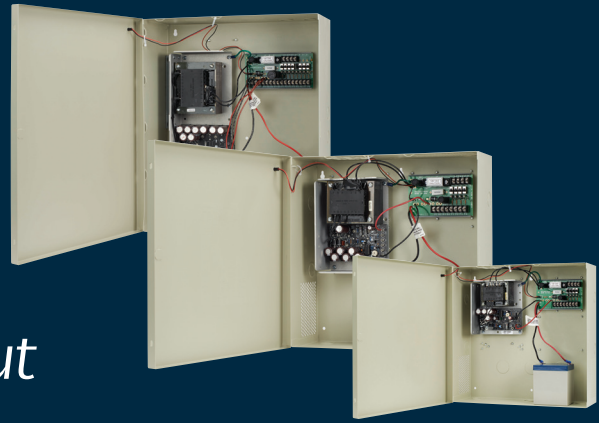


BPS Linear Power Supply

12 VDC or 24 VDC linear output for high performance



The BPS series single voltage power supplies deliver linear technology recommended by most manufacturers of sensitive electronic access control and security components.

Safe for use with readers, electric strikes, and maglocks, these units interface to fire alarm systems and provide battery backup. The BPS power supplies provide 12 VDC or 24 VDC output with a variety of amp sizes that support small or large power needs.

Features

Standard Features

- 1, 4 or 8 outputs protected with polyswitch (PTC) 2 A circuit breakers
- LEDs provide an easy-to-read voltage indicator for output zone status (voltage, no voltage)
- Slide switches connect or disconnect load from power (excludes 1 A)
- Battery charging and backup capability (battery sold separately)
- Rugged steel enclosure
- Fire alarm relay connection for release of all devices upon fire alarm activation
- Clean linear power for flawless operation with all sensitive active electronic components
- MagnaCare® lifetime replacement, no-fault, no questions asked warranty



Specifications

Certifications

- UL 294 Listed
- CSA-C22.2 No.205 Listed
- MEA—City of New York Approved

Electrical

- Input Voltage: 120 VAC

Environmental

- Operating Temperature: 32° to 105° F [0 to 40° C]

Shipping Weight

- BPS-12-1, BPS-24-1: 9 lbs [4.08kg]
- BPS-12-3, BPS-24-2: 15 lbs [6.80kg]
- BPS-12-45, BPS-24-3: 18 lbs [8.16kg]
- BPS-12-6, BPS-24-4: 24 lbs [10.89kg]
- BPS-12-9, BPS-24-6: 28 lbs [12.70kg]
- BPS-12-15, BPS-24-10: 33 lbs [14.97kg]

Dimensions

12 VDC	CAPACITY	24 VDC	CAPACITY	CABINET SIZE	OUTPUTS
BPS-12-1	1 A	BPS-24-1	1 A	12" x 9" x 4" [305mm x 229mm x 102mm]	1
BPS-12-3	3 A	BPS-24-2	2 A	14" x 14" x 4" [305mm x 356mm x 102mm]	4
BPS-12-45	4.5 A	BPS-24-3	3 A	14" x 14" x 4" [305mm x 356mm x 102mm]	4
BPS-12-6	6 A	BPS-24-4	4 A	15" x 18" x 6" [381mm x 457mm x 152mm]	8
BPS-12-9	9 A	BPS-24-6	6 A	15" x 18" x 6" [381mm x 457mm x 152mm]	8
BPS-12-15	15 A	BPS-24-10	10 A	15" x 18" x 6" [381mm x 457mm x 152mm]	8

How to Order

MODEL SERIES	VOLTAGE	OUTPUT POWER
BPS	- 24	- X
BPS	12 12 VDC 24 24 VDC	X Output in Amps