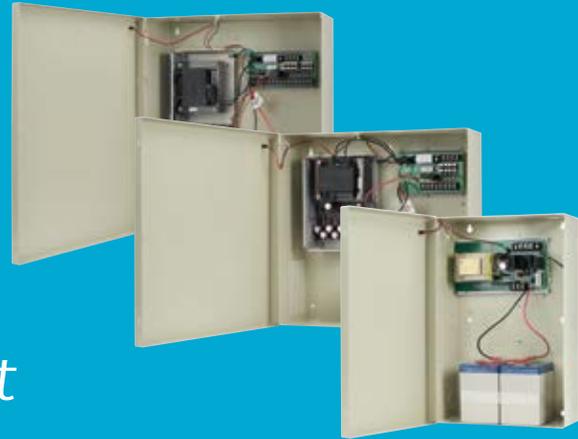


Securitron® BPS Linear Power Supply

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) 2A 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 1A)
- Battery charging and backup capability (battery sold separately, see page 220)
- 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



Dimensions

12 VDC	Capacity	24 VDC	Capacity	Cabinet Size	Outputs
BPS-12-1	1A	BPS-24-1	1A	12" x 9" x 4"	1
BPS-12-3	3A	BPS-24-2	2A	14" x 14" x 4"	4
BPS-12-45	4.5A	BPS-24-3	3A	14" x 14" x 4"	4
BPS-12-6	6A	BPS-24-4	4A	15" x 18" x 6"	8
BPS-12-9	9A	BPS-24-6	6A	15" x 18" x 6"	8
BPS-12-15	15A	BPS-24-10	10A	15" x 18" x 6"	8

Specifications

Certifications

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

Electrical

- **Input Voltage:** 120 VAC

Operating Temperature

- +32 to +105F [0 to +40C]

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]

How to Order

Model Series	Switch Type	Voltage	Output Power
BPS	M	- 24	- X
BPS	(blank) No Monitoring	12 12VDC	X Output in Amps
	M PSM Monitoring	24 24VDC	