



Electrified Options

782 Power Control

Operation

Designed to control one or two electric latch retraction "P" exit devices. Equipped with two 20-second timers which can operate the exit devices together or independently. Requires a momentary or timed, dry contact input and can be interfaced with access control systems, automatic door operators, hands-free actuation devices, "blow open" type scenarios and has provisions for N/C fire alarm systems.

Note: The 782 is required for use with the "P" latch retraction option. Using any other power supply with the "P" option voids the warranty of the device.

Features

- Two control inputs. Accepts normally closed dry contacts for device activation from a key switch, push button, access control or fire alarm system.
- Two normally open control outputs for automatic door operators
- Two "P" device outputs
- Fire Alarm Interface input
- 24VDC output for audible or LEDS .25 AMP



Electrical Specifications

- 120 VAC 60Hz 750mA (max.)
- 38-42 VDC output
- 10 amp inrush

Listings

- UL 294
- UL CLASS 2 outputs

Applications

"P" Electric Latch Retraction Option

Ordering

782 Controller

BPS Power Supplies By Securitron®

Operation

Power supplies are designed to provide reliable filtered and regulated power for long life to a variety of electrified hardware components.

Product Features

- Individual output circuit breakers
- Regulated and filtered fuse protected outputs
- LEDs monitor zone status (voltage or no voltage)
- Slide switches connect or disconnect load from power (Not available on 1 Amp supplies)
- Internal Back-Up battery charging circuit
- Rugged steel enclosure
- Fire alarm interface

Listings

- UL CLASS 2

Applications (use with):

- G – Electric Dogging
- Safe – Fail Safe mortise device trim control
- Secure – Fail Secure mortise device trim control
- 690/691 – Electric Trim

Ordering

Ex: BPS-24-4

Model	Input	Output	Application
BPS-24-1	120 VAC	1 Amp @ 24 VDC	1 "D"
BPS-24-2	120 VAC	2 Amp @ 24 VDC	2 "D" or 1 "D" with Safe or Secure
BPS-24-4	120 VAC	4 Amp @ 24 VDC	4 "D" or 3 "D" with Safe or Secure

Consult factory for additional power supply applications.

Yale recommends McKinney®, Pemko and Securitron® for power transfer devices and other electronic accessories.