

### PRODUCT FEATURES

- Dual output, field selectable 12 or 24VDC via clearly marked toggle switch
- Supplies 1 full AMP continuous current output, even while charging back-up batteries
- Linear regulated power supply provides the cleanest power available
- UL Class 2 power limited output
- SPDT AC monitoring output allows for remote monitoring of the power supply's 110VAC input
- External LED indicator (AC and DC) easily determines power status
- UL Listed, low-current fire alarm disconnect requires only a minimum size fire alarm relay and wire gauge
- Polyswitch 2A breaker allows for large short duration inrush current if batteries are installed (approx. 20A for 1 second)

- Line voltage and DC fuses
- Sealed lead acid or gel battery charging capability (battery sold separately)
- MagnaCare Lifetime Replacement No Fault Warranty

#### Electrical:

12V/24V selector switch

Input Voltage: 120VAC

Output Current:

1 Amp at 12VDC or 24VDC

#### Dimensions:

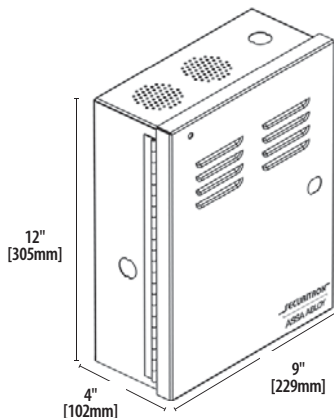
9"L x 12"H x 4"D

#### Operating Temperature:

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

#### Shipping Weight:

9lbs [4.08kg]



# BPS 12/24-1

## Dual Voltage Boxed Power Supply

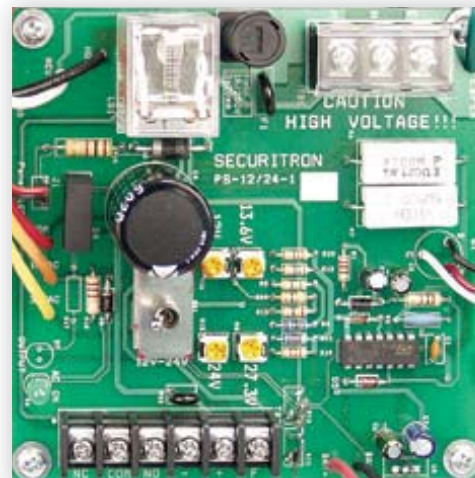
### Dual-Voltage Linear Power for Sensitive Electronics

The BPS series of power supplies delivers 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-12/24-1 is UL Class 2 listed, allowing for wire runs without the use of conduit from power supply to door.

### » MODELS

PART # | Description

**BPS-12/24-1** | Dual Voltage Power Supply - 12/24VDC, 1AMP



BATTERY BACKUP



DUAL VOLTAGE



SUPERVISION

**SECURITRON**

**ASSA ABLOY**