

#### DPS5-

# Power Supply/Charger

## Description

Altronix DPS5 power supply/charger converts a low voltage AC input into a 6VDC, 12VDC or 24VDC output. This unit has a wide range of applications for access control, security and CCTV system accessories that require additional power.



## Specifications -

Input

Voltage 16VAC to 28VAC.

Outputs

Voltage 6VDC, 12VDC or 24VDC selectable.

Current 4A continuous max.

Other Short circuit and thermal overload protection.

Filtered and regulated.

Back-up Battery (not included)

Type Sealed lead acid or gel type.

Failover Upon AC loss, instantaneous.

Indicators (LED)

**Input** Input voltage is present.

DC Output Powered.

Physical and Environmental

Dimensions (L x W x H)

3.5" x 3" x 2" (88.9mm x 76.2mm x 50.8mm).

Product Weight 0.35 lbs. (0.16 kg).

Shipping Weight 0.5 lbs. (0.23 kg).

Temperature

Operating 0°C to 49°C (32°F to 120°F). Storage -20°C to 70°C (-4°F to 158°F).

85% +/-5%.

Relative Humidity

BTU/Hr (approx.):

6VDC: 12 BTU/Hr. 12VDC: 25 BTU/Hr. 24VDC: 49 BTU/Hr.

#### **Accessories:**



#### ST3 - Snap Track (included)

Designed for mounting Altronix products to Din Rail without the use of mounting screws.



#### D10 - Din Rail (order separately)

10" metal rail for mounting circuit boards and/or power supplies and peripherals inside equipment racks or enclosures.