

## SMP7

### Power Supply/Charger

#### Description

Altronix SMP7 power supply/charger converts a low voltage AC input into a 12VDC or 24VDC output. This unit has a wide range of applications for access control, security and CCTV system accessories that require additional power.



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#### Specifications

##### Input

Voltage 28VAC.

##### Outputs

Voltage 12VDC or 24VDC selectable.  
 Current 6A 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)

7" x 4.25" x 1.25" (177.8mm x 108mm x 31.8mm).

Product Weight 0.55 lbs. (0.25 kg).

Shipping Weight 0.7 lbs. (0.32 kg).

###### Temperature

Operating 0°C to 49°C (32°F to 120°F).

Storage -20°C to 70°C (-4°F to 158°F).

Relative Humidity 85% +/-5%.

###### BTU/Hr (approx.):

12VDC: 37 BTU/Hr.

24VDC: 75 BTU/Hr.

Mounting hardware included.

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#### Board Dimensions (L x W x H) and Drawing

7" x 4.25" x 1.25" (177.8mm x 108mm x 31.8mm)

