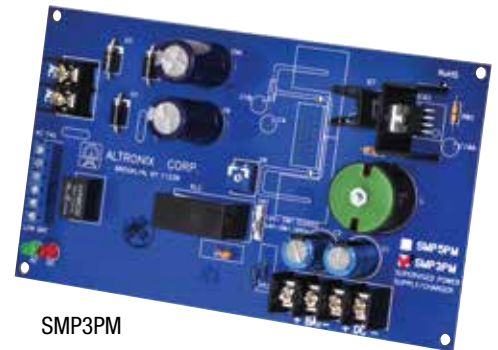


## SMP3PM

### Supervised Power Supply/Charger

#### Description

Altronix SMP3PM supervised 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.



SMP3PM

#### Specifications

##### Input

Voltage 16VAC to 28VAC.

##### Outputs

Voltage 12VDC or 24VDC selectable.  
 Current 2.5A 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.

##### Supervision

AC Failure Form "C" contacts.  
 Low Battery Form "C" contacts.

##### Indicators (LED)

Input Input voltage is present.  
 DC Output Powered.

##### Physical and Environmental

###### Dimensions (L x W x H)

7" x 4.05" x 1.35" (177.8mm x 102.9mm x 34.3mm).

Product Weight 0.4 lbs. (0.18 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).

Relative Humidity 85% +/-5%.

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

12VDC: 15 BTU/Hr.

24VDC: 31 BTU/Hr.

## **SMP3PM**

### **Supervised Power Supply/Charger**

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

7" x 4.05" x 1.35" (177.8mm x 102.9mm x 34.3mm)

