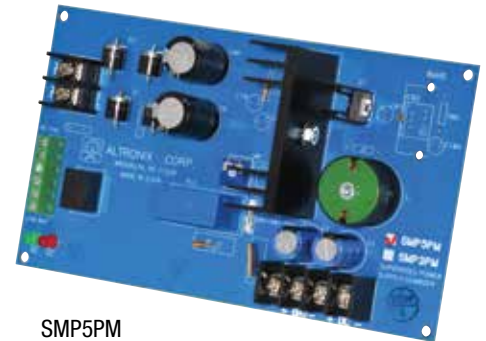


SMP5PM

Supervised Power Supply/Charger

Description

Altronix SMP5PM 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.



SMP5PM

Specifications

Input

Voltage 16VAC to 28VAC.

Outputs

Voltage 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.

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 0.45 lbs. (0.20 kg).
 Shipping Weight 0.6 lbs. (0.27 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:
 12VDC: 25 BTU/Hr.
 24VDC: 49 BTU/Hr.

SMP5PM

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)

