

SMP3E -

Power Supply/Charger

Description

Altronix SMP3E 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 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.

Indicators (LED)

Input Input voltage is present.

DC Output Powered.

Physical and Environmental

Dimensions (L x W x H)

8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm).

Product Weight 2.8 lbs. (1.27 kg). Shipping Weight 3.8 lbs. (1.72 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.): 6VDC: 8 BTU/Hr. 12VDC: 15 BTU/Hr. 24VDC: 31 BTU/Hr.