

SMP3E

Power Supply/Charger

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

Battery Charging

Capacity One (1) 12VDC/7AH or two (2) 12VDC/4AH

batteries within enclosure

Type Sealed lead acid or gel type
Failover Upon AC loss, instantaneous

Batteries are sold separately

Indicators (LED)

Input Input voltage is present

DC Output Powered

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (H x W x D)

Enclosure:

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

Shipping:

13" x 10" x 7" (330.2mm x 254mm x 177.8mm)

Weight (approx.)

Product Weight: 2.8 lb. (1.27 kg) Shipping Weight: 3.8 lb. (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.



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Dimensions and Drawing -

Dimensions (H x W x D approximate)

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





