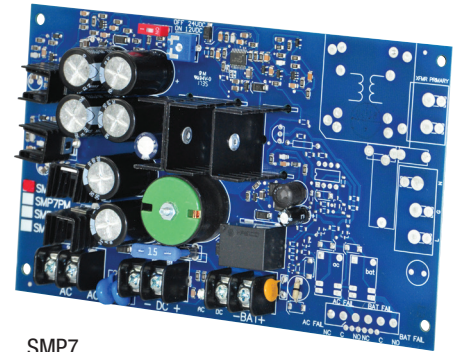


SMP7

Power Supply/Charger Board

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.



SMP7

Specifications

Input

Voltage 28VAC

Outputs

Voltage 12VDC or 24VDC selectable

Current 6A continuous max.

Other Short circuit and thermal overload protection
Filtered and regulated

Battery Charging

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

Physical and Environmental

Dimensions (L x W x H)

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

Shipping: 10" x 8" x 4" (254mm x 203.2mm x 101.6mm)

Weight (approx.)

Product Weight: 0.55 lb. (0.25 kg)

Shipping Weight: 0.7 lb. (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.

Lifetime Warranty

SMP7

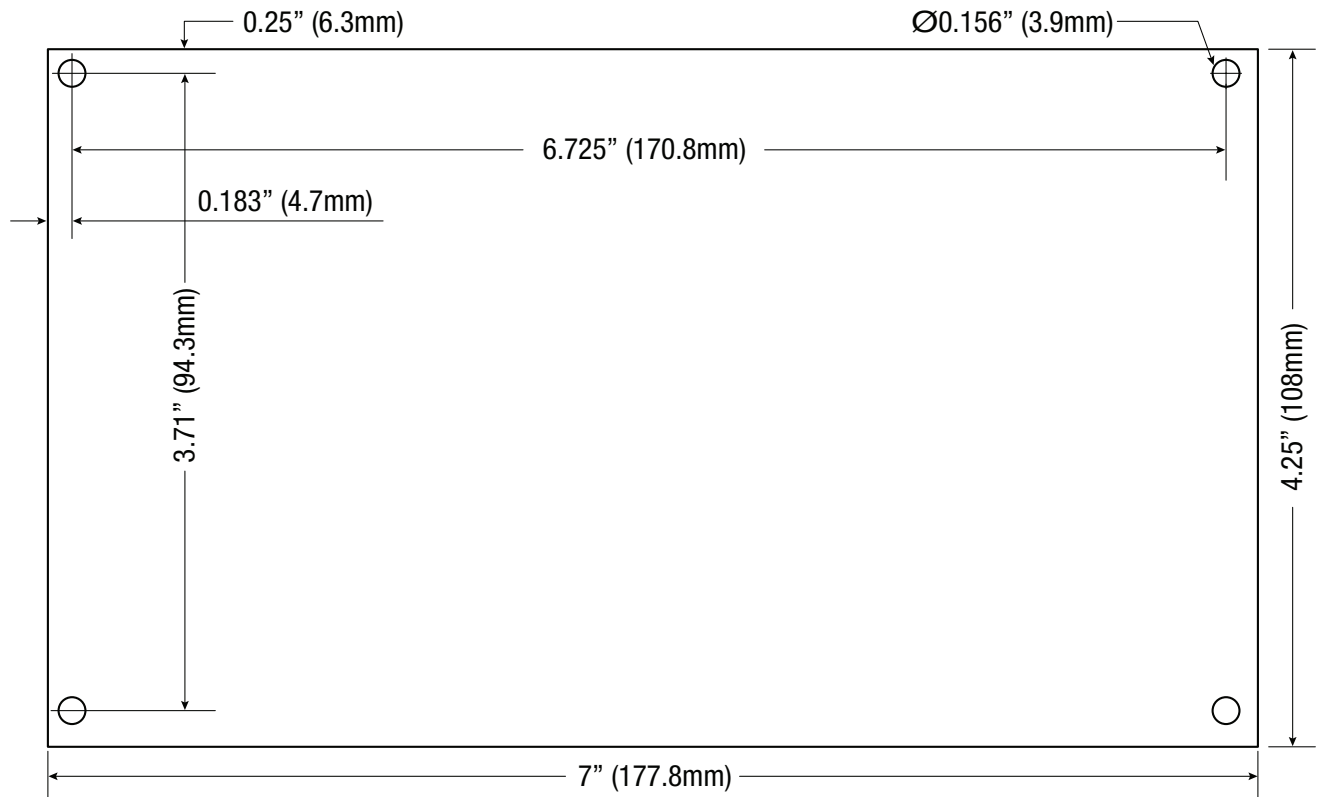
Power Supply/Charger Board

Dimensions and Drawing

Board Dimensions (L x W x H approximate)

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

Mounting Holes' Tolerance: +/- 0.04 in. (1mm)

**Lifetime Warranty**

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