

AL400UL

Power Supply/Charger

Altronix AL400UL power supply/charger converts a 115VAC input into a single 12VDC or 24VDC Class 2 Rated power-limited output. It also offers a suite of features that includes AC fail supervision and low battery supervision.



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Specifications

Input

Voltage 115VAC, 60Hz, 3.5A

Output

Class 2 Rated power-limited output

Voltage 12VDC or 24VDC selectable

Current 4A @ 12VDC or 3A @ 24VDC supply current

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

Battery Form "C" contacts

Indicators (LED)

Input Input voltage is present

DC Output Powered

Agency Listings

UL:

Access Control UL294

Burglar Alarm UL603

Hospital Signaling UL1069

Fire Alarm UL1481

MEA

NYC Department of Buildings Approved

CSFM

California State Fire Marshal Approved

Physical and Environmental

Dimensions (H x W x D)

12.25" x 7.25" x 4.5" (311.15mm x 184.15mm x 114.3mm)

Product Weight 11.7 lbs. (5.3 kg)

Shipping Weight 12.4 lbs. (5.6 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: 25 BTU/Hr.

24VDC: 37 BTU/Hr.

Lifetime Warranty