

AL600ULXD

Power Supply/Charger

Altronix AL600ULXD power supply/charger converts a 115VAC 60Hz or 230VAC 50/60Hz input into a single 12VDC or 24VDC non power-limited output.



AL600ULXD

Specifications

Input

Voltage 115VAC, 60Hz, 1.9A or
230VAC, 50/60Hz, 0.95A

Output

Voltage 12VDC or 24VDC selectable
Current 6A continuous supply current
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

Supervision

AC Failure Form "C" contacts
Low Battery Form "C" contacts
Battery Presence Form "C" contacts

Indicators (LED)

Input Input voltage is present
DC Output Powered

Agency Listings

UL
UL294 Access Control
UL1481 Fire Protective Signaling Systems
CE European Conformity

Physical and Environmental

Dimensions (H x W x D)

Enclosure:
15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)
Shipping:
16.5" x 13.5" x 6" (419.1mm x 342.9mm x 152.5mm)
Enclosure accommodates up to two (2) 12VDC/12AH batteries

Weight (approx.)

Product: 12.6 lb. (5.72 kg)
Shipping: 13.9 lb. (6.3 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.)

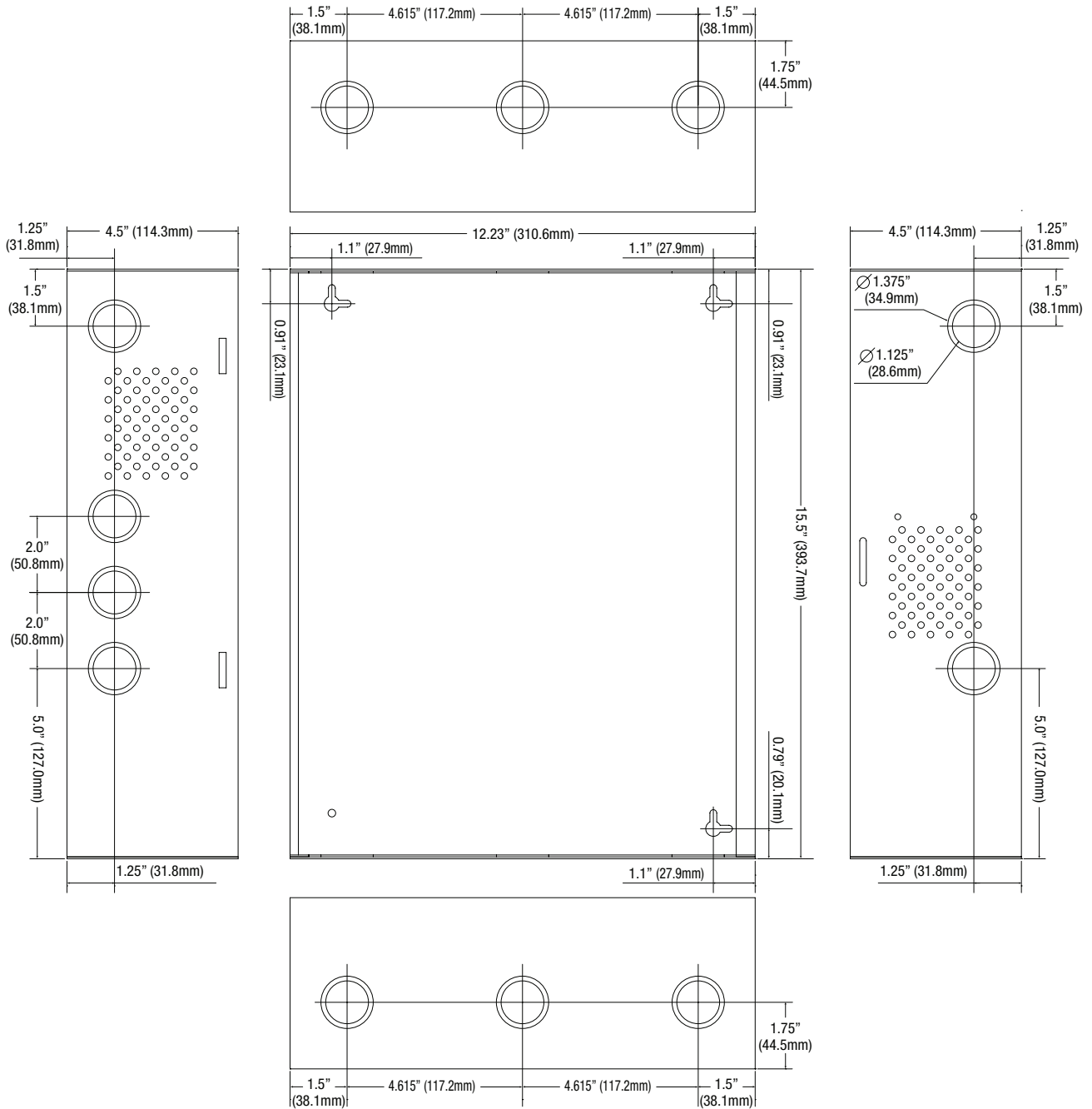
12VDC: 37 BTU/Hr.
24VDC: 74 BTU/Hr.

Lifetime Warranty

Dimensions and Drawing

Dimensions (H x W x D approximate)

15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)



Lifetime Warranty

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