

# AL400UL3X

## Triple Output Power Supply/Charger

Altronix AL400UL3X triple output power supply/charger is designed for use with access control systems and accessories. It converts a 115VAC / 60Hz input into three (3) individually PTC protected 5VDC, 12VDC, and 24VDC regulated outputs.



AL400UL3X

### Specifications

#### Input

Voltage 115VAC, 60Hz, 1.45A

#### Outputs

Three (3) Class 2 Rated power-limited auto-resettable outputs:

- 5VDC @ 1.75A continuous supply current
- 12VDC @ 1.75A continuous supply current
- 24VDC @ 1.5A continuous supply current

Other Short circuit and thermal overload protection  
Filtered and electronically regulated outputs

#### 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)  
UL603 (Power Supplies for Use with Burglar Alarm Systems)  
UL1069 (Hospital Signaling and Nurse Call Equipment)  
UL1481 (Fire Protective Signaling Systems)

cUL CSA Standard C22.2  
No.205-M1983, Signal Equipment

CSFM CSFM Approved

MEA NYC Department of Buildings Approved

### 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: 10.65 lb. (4.83 kg)  
Shipping: 11.95 lb. (5.42 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.): 34 BTU/Hr.

### Lifetime Warranty

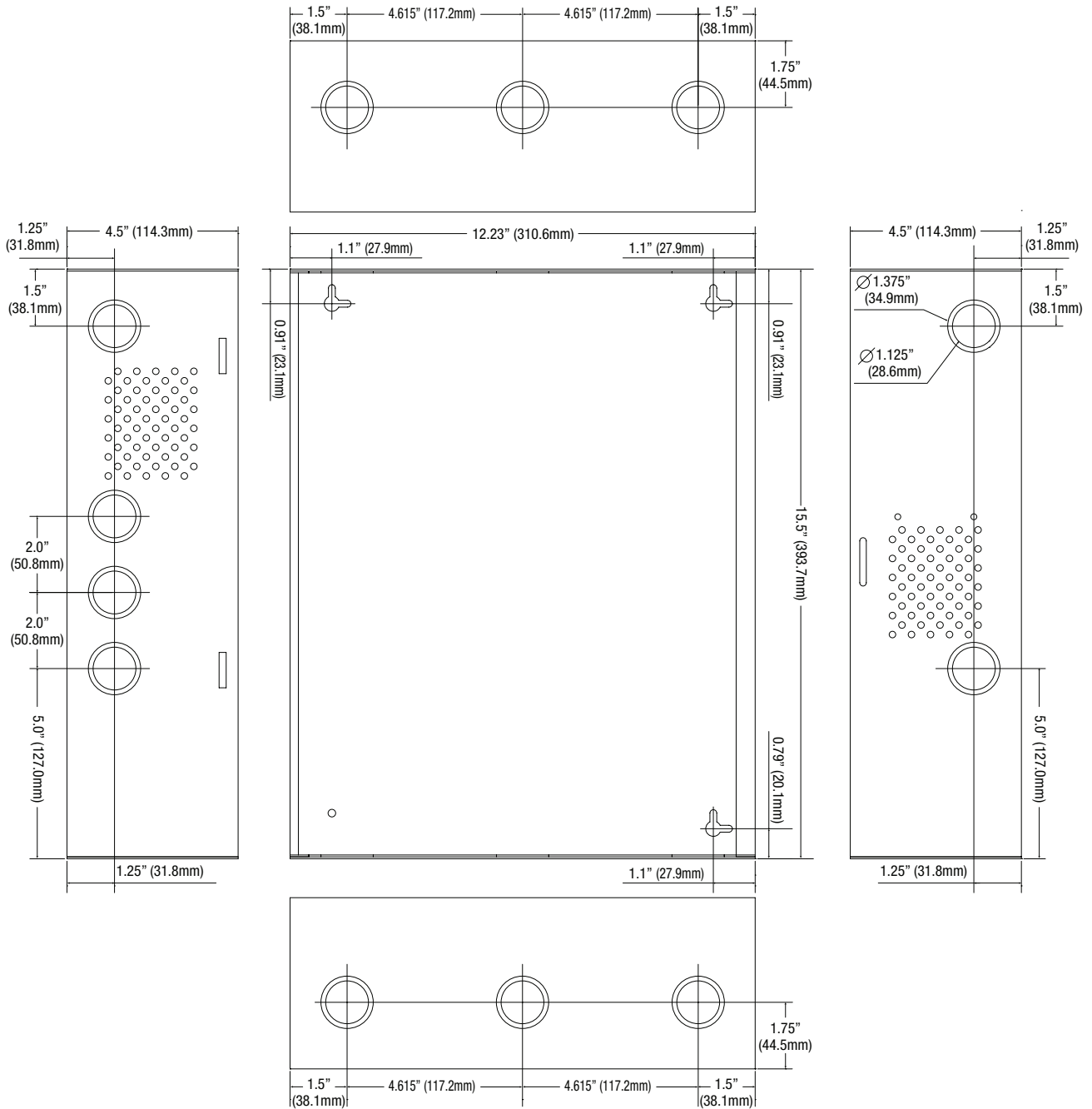
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Triple Output Power Supply/Charger

## 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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