

# AL62412CX

## Linear Power Supply/Charger Kit

Altronix AL62412CX linear power supply/charger kit has a wide range of applications including access control, security, and CCTV system accessories that require additional power. Kit includes: AL624 power supply, 12VDC/7AH rechargeable battery, and 16.5VAC 20VA Class 2 Rated plug-in transformer.



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### Specifications

#### Input

Voltage 115VAC, 60Hz, 1.2A

#### Output

Voltage 12VDC

Current 1.2A 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

#### Indicators (LED)

Input Input voltage is present

DC Output Powered

### Physical and Environmental

#### Dimensions (L x W x H)

Board: 2.5" x 3" x 1.5" (63.5mm x 76.2mm x 38.1mm)

Shipping: 8" x 6" x 5" (203.2mm x 152.4mm x 127mm)

#### Weight (approx.)

Product: 5.5 lb. (2.5 kg)

Shipping: 6.3 lb. (2.76 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.) 7 BTU/Hr.

Mounting hardware is included

### Lifetime Warranty