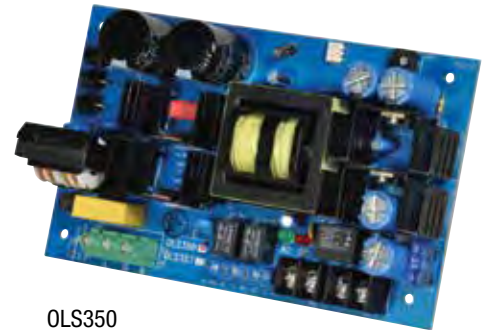


# OLS350

## Off-Line Switching Power Supply/Charger

### Description

Altronix OLS350 power supply/charger converts a 115VAC, 50/60Hz input into a 24VDC output. This unit has a wide range of applications for access control and security system accessories that require additional power.



OLS350

### Specifications

#### Input

Voltage 115VAC, 50/60Hz, 5.0A.

#### Outputs

Voltage 24VDC.  
Current 12A continuous 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 Low/Fail Form "C" contacts.

#### Indicators (LED)

Input Input voltage is present.  
DC Output Powered.

#### Agency Listings

CE European Conformity

#### Physical and Environmental

Dimensions (L x W x H)  
7.25" x 4.5" x 1.75" (184.1mm x 114.3mm x 44.5mm).  
Product Weight 1.1 lbs. (0.5 kg).  
Shipping Weight 1.4 lbs. (0.64 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.): 147 BTU/Hr.

## OLS350

### Off-Line Switching Power Supply/Charger

#### Board Dimensions (L x W x H) and Drawing

7.25" x 4.5" x 1.75" (184.1mm x 114.3mm x 44.5mm)

