

# LPS3WP12

## Outdoor Linear Power Supply/Charger

### Description

Altronix LPS3WP12 outdoor linear power supply/charger is specifically designed to provide the power needed by the most demanding security and access control applications. It converts a 115VAC 50/60Hz input to a 12VDC, 2.5A continuous output. Unit's unique NEMA 4 UL Listed enclosure allows installation next to the outdoor equipment it is designed to power.



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### Specifications

#### Input

Voltage 115VAC, 50/60Hz, 0.5A.

#### Outputs

Voltage 12VDC.  
 Current 2.5A 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.

#### Indicators (LED)

Input Input voltage is present.  
 DC Output Powered.

#### Physical and Environmental

Enclosure Dimensions (H x W x D)  
 12" x 8" x 6" (304.8mm x 203.2mm x 152.4mm).  
 NEMA 4/4X, IP66-11 Rated enclosure for outdoor use.  
 Product Weight 12.55 lbs. (5.69 kg).  
 Shipping Weight 14 lbs. (6.53 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.): 15 BTU/Hr.

### Accessories

PMK1 Pole Mount Kit (order separately)

PMK1 pole mount kit is designed to simplify installation of outdoor units. It accommodates 2"- 8"(diameter) poles.

Kit includes:

- Two (2) powder coated steel mount brackets.
- Four (4) stainless steel bolts.
- Four (4) stainless steel lock washers.
- Two (2) wormgear quick release straps.



PMK1