Rev. LPS3WP12-11092016

LPS3WP12
Outdoor Linear Power Supply/Charger



LPS3WP12

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.

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 xD)

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	0ºC to 49ºC (32ºF to 120ºF).
Storage	-20ºC to 70ºC (-4ºF to 158ºF).
Relative Humidity	85% +/-5%.
BTU/Hr. (approx.):	15 BTU/Hr.

Accessories

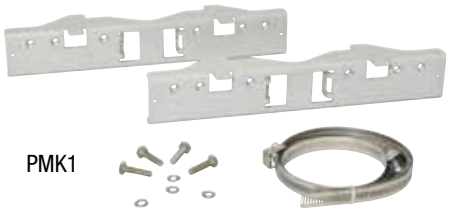
PMK1 Pole Mount Kit (order separately)

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

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