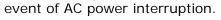


LP-6UPS Power Supply Unit, UPS in Enclosure

The recommended PSU (Power Supply Unit) for maintaining power to your equipment in the







The LP-6UPS Power Series are specially designed to provide a stable, constant and well-regulated DC power supply of higher output rating at 12VDC/6Amp; for supporting more controllers and card readers from a single PSU. The DC output is triple-filtered and can be used with the most sensitive equipment. The design incorporates a charger that prevents the overcharging of battery, thus prolonging the life of the backup battery.

The LP-6UPS is housed in a metal enclosure that is carefully powder treated to an aesthetic finish and for environmental protection. This has been specifically constructed for back up applications where constant and prolonged AC Mains failure is common.

The LP-6UPS provides back up battery power for up to 72 hours depending on the load conditions. The can is provided with 4 x 12V/12AH batteries secured with battery clamps. The unit can be used as a supplementary power pack to the LP-3 or LP-6 series, no boards are mounted in the can of the LP-6UPS.

As a general power pack, the LP-6UPS provides usable battery power to alarm ancillaries and 12VDC driven cameras.

For additional supervision, add the PW-1 Battery Watch module to monitor AC Mains and battery failure. These can be wired to the aux input of the AIM-1 to display a message whenever the condition surface, allowing ample time for rectifications.

Additional Feature of the Supervised LP-6ELB Power Series:

- Relay "C" Contacts Indicates AC Power Status
- Relay "C" Contacts Indicates Low Battery
- Green LED Indicates Power Normal
- Battery Cut-Off Relay Disconnects Battery(s) when Depleted



Fig: PW-1 Battery Supervision Module

Smarter Security Solutions