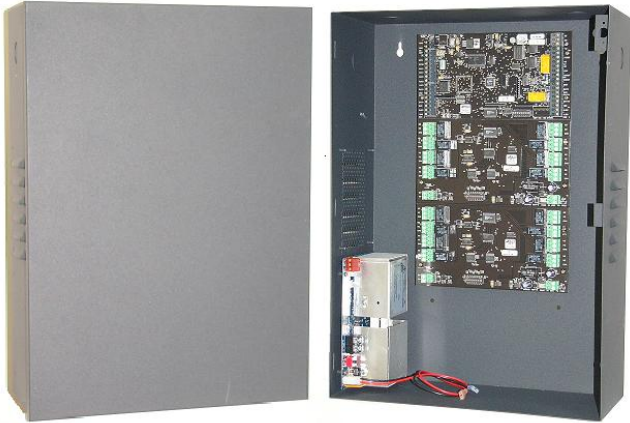




LP-6ELB Power Supply Unit, UPS in Enclosure For Elevator Control

The recommended PSU (Power Supply Unit) for maintaining power to your equipment in the event of AC power interruption.



The LP-6 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 over-charging of battery, thus prolonging the life of the backup battery.

The LP-6ELB module 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 elevator applications. The LP-6ELB can accommodate the AIM-1ELE and up to 4 AEL-12s elevator relay module, making this a complete self-contained unit with UPS.

There are pre-positioned stand offs for controllers to be mounted inside, making it an ideal solution for access control with UPS support. The tamper protected metal enclosure cover can be easily removed to provide ample space for on-site installation. Knock outs for cable entry and vents are also provided. As standard, the PSU is supplied with 12AH back-up battery.

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

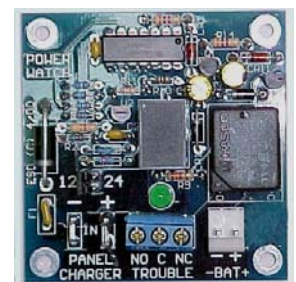


Fig: PW-1 Battery Supervision Module

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