



### Overview

- These linear power supply/chargers will convert a low voltage AC input to a 12VDC/24VDC output. These units are specifically designed to provide the power needed by the most demanding security and access control applications.

#### LPS3

- 12VDC or 24VDC @ 2.5 amp supply current.

#### LPS3AC

- 12VDC or 24VDC @ 2.5 amp supply current.
- AC Fail Monitoring.

### Specifications

- 12VDC/24VDC selectable output.
- 16VAC or 28VAC.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current 500mA.
- Automatic switch over to stand-by battery.
- Fused battery protection (circuit breaker available).
- Includes battery leads.
- **LPS3AC model only:** AC Fail supervision (Form "C" contacts).
- AC input and DC output LED indicators.

### Board Dimension (approximate)

6.5"L x 3.5"W x 1.75"H

