

# SMP7 Power Supply/Charger

## **Overview**



• This power supply/charger converts a low voltage AC input into 12VDC or 24VDC @ 6 amp continuous supply current. This unit has a wide range of applications for access control, security and CCTV system accessories that require additional power.

### **Specifications**

- 12VDC or 24VDC selectable output.
- 6 amp supply current.
- Input Altronix transformers: For 12VDC or 24VDC applications use T28140.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.
- Battery short circuit protection (circuit breaker).
- Built-in charger for sealed lead acid or gel type batteries.

#### • Maximum charge current .3 amp.

- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC input and DC output LED indicators.
- Extremely compact design.
- Includes battery leads.
- Snap Trac compatible
- (order Altronix model number ST3).

### **Board Dimensions (approximate)**

7"L x 4.25 "W x 1.75 "H

