



Altronix®

SMP3 **Power Supply/Charger**

Rev. DSSMP3_G11K



SMP3

Overview

This power supply/charger converts a low voltage AC input into 6VDC, 12VDC or 24VDC @ 2.5 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

- 6VDC, 12VDC or 24VDC selectable output.
- 2.5 amp supply current.
- Input - Altronix transformers:
 - For 6VDC or 12VDC applications use TP1640.
 - For 24VDC applications use T2885.
- 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 0.3 amp.
- Automatic switch over to stand-by battery when AC fails.
- AC input and DC output LED indicators.
- Extremely compact design.
- Includes battery leads.
- Snap Trac compatible (order Altronix model number ST3).

SMP3 weights (approximate):

Product weight: 0.80 lbs.

Shipping weight: 1.00 lbs

Board Dimensions (approximate)

3.5"L x 3"W x 2"H

