

SMP5PM Supervised Power Supply/Charger



<u>Overview</u>

• This Altronix supervised power supply/charger converts a low voltage AC input into a 12VDC or 24VDC output.

This unit has a wide range of applications for access control, security and CCTV system accessories that require additional power.

Specifications

- 12VDC or 24VDC @ 4 amp supply current.
- Input Altronix transformers: For 12VDC applications use TP1640. For 24VDC application use T2885.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.

- Maximum charge current .5 amp.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC input and DC output LED indicators.
- AC fail supervision (form "C" contact).
- Low battery supervision (form "C" contact).
- Includes battery leads.

Board Dimensions (approximate)

7"L x 4"W x 1.75"H

