

SMP10PM Supervised Power Supply/Charger

Rev. DSSMP10PM - A13F



Overview

- These power supply/chargers convert a low voltage AC input into 12VDC or 24VDC @ 10 amp of continuous supply current. These units have a wide range of applications for access control, security and CCTV system accessories that require additional power.

Specifications

- 12VDC or 24VDC selectable outputs
- 10 amp supply current.
- Input - Altronix transformer:
For 12VDC applications use T28140,
For 24VDC applications use T2428300.
- 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 .7 amp.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC fail supervision (form "C" contact).
- Low battery supervision (form "C" contact).
- Battery presence supervision (form "C" contacts).
- AC input and DC output LED indicators.
- Includes battery leads.

Board Dimensions (approximate)

7"H x 4.25"W x 2.3"H

