

Overview



- This Altronix triple output access control power supply/charger is specifically designed for use with access control systems and accessories. This unit converts a 115VAC / 60Hz input into three (3) individually PTC protected 5VDC, 12VDC and 24VDC regulated outputs (see specifications).

Specifications

- 5VDC, 12VDC, 24VDC selectable outputs.
- 5VDC @ 1.75 amp continuous supply current.
- 12VDC @ 1.75 amp continuous supply current.
- 24VDC @ 3 amp continuous supply current.
- Three (3) PTC protected outputs.
- Class 2 Rated power limited outputs, (5VDC and 12VDC outputs).
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Maximum charge current .7 amp.
- Built-in charger for sealed lead acid or gel type batteries.
- 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).
- Battery fail and battery presence supervision (form "C" contact).
- Power supply is complete with enclosure, cam lock, and battery leads.
- Enclosure:
 - Combination knockouts are 1/2" and 3/4"
 - Accommodates up to two (2) 12VDC/7AH batteries.

Agency Approvals



- UL 294 UL Listed for Access Control System Units.
- UL 1481 UL Listed Standard for Safety for Fire Protective Signaling Systems.



MEA - NYC Department of Buildings Approved.



CSFM - California State Fire Marshal Approved.

Enclosure Dimensions

13"H x 13.5"W x 3.25"D

