

HERITAGE MEDCALL TECHNICAL SPECIFICATIONS

Model HM-531 POWER SUPPLY 12 volt 4 amp

- BATTERY BACK UP
- REGULATED 12V D.C. SUPPLY
- FILTERED FOR LOW NOISE OPERATION
- HARD WIRE OR PLUG IN CONNECTION
- COMPLETE WITH 7 Ah BATTERY
- METAL ENCLOSURE INCLUDED



DESCRIPTION: The Sentry Model HM-531 power supply converts a 115 VAC / 60Hz input, to a 12VDC or 24VDC power limited output. The Model 531 Power Supply is intended as a low cost supply for remote areas of a larger installation. This method of supplying DC voltage and battery back up is an alternative to the automatic operation of the supervised Model HM-535 Power Supply Unit.

- UL listed fire, burglar and access control power supply (UL1481, UL603, UL294).
- NYC Department of Buildings Approved (MEA).
- California State Fire Marshal Approved (CSFM).
- CSA approved (Canada).
- NFPA 72 compliant.
- Class 2 rated.
- Switch selectable 12VDC or 24VDC power limited output.
- Input 115VAC / 60Hz, 1.45 amp.
- Maximum charge current .7 amp.
- 4 amps continuous supply current at 12VDC.
- 3 amps continuous supply current at 24VDC.
- Filtered and electronically regulated outputs.
- 51 mV p/p output ripple.
- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switch over to stand-by battery when AC fails.
- Zero voltage drop when switched over to battery backup.
- AC input and DC output LED indicators.
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- Battery presence and low battery supervision (form "C" contacts).
- Short circuit and thermal overload protection.
- Unit is complete with power supply, enclosure, cam lock.
- Includes battery leads.
- Enclosure Dimensions: 15.5"H x 12"W x 4.5"D
- 7 Ah Battery included for 12V operation