

Annunciator Panel



Annunciator Panel, model AP-8000, is designed to meet NFPA 1221 standards for a dedicated BDA and BDA battery back-up annunciation panel. Contained in a compact NEMA 4 enclosure, the audible and visual alarm annunciator is a companion to the PE Series power enclosures and features eight Form-C alarm relays. The first five alarms are wired for NFPA mandated alarms; AC Power Failure, Low Battery, Charger Failure, BDA Failure and Antenna Failure. Three alarm relays are available for site customization; additional alarms could include Donor Antenna Disconnection, Active, RF Emitting Device Malfunction, System Component Malfunction, and more. A normal AC power LED and lamp test button are included.

Features

- NEMA 4 enclosure, powder coated steel
- Front panel "test" alarm button
- Ultra bright light emitting diodes
- Microprocessor controlled
- Wide operating voltage range: 12, 24 and 48 volt systems
- Eight (8) Form-C alarm relays
- Alarm silence button (24 Hrs.) located inside enclosure
- Easily adapted to fit nearly any situation, 12, 24 and 48V DC battery back-ups

Specifications

Input: 7 - 60V DC

Input Current Draw: <100 mA

Max. Power: 4.5 watts

Operating Temperature: -4 to 122° F (-20 to 50° C)

Heat Dissipation: < 12 watts (worst case)

Relay Switching Current: 2-Amp DC (resistive)

Enclosure: NEMA-4, UL listed, welded steel with IP-66 rating, quarter turn latch, bonding studs on door and enclosure, continuous stainless steel hinge with welded brackets for enclosure mounting.

Enclosure Size including Mounting Flanges (H x W x D): 11.375" x 8" x 4.75"

Weight: 7.35 lbs.

Model

AP-8000



Huntington Beach, CA USA

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