

## Specifications

The power supply shall operate on either 120 or 240 VAC input. The panel shall be capable of continuous load power without any degradation to the main supply or the distribution board. The cabinet shall be capable of housing up to 18AH batteries and the panel shall be capable of charging up to 55 AH batteries in an external cabinet. The panel shall have dip switches for simplistic configuration of the system and LEDs to provide visual indication to the installer of the status of the system. The dip switches shall allow for AC power delay selection, Class A/B operation per output, and constant auxiliary power. The LEDs shall provide indication of communication between the power supply and distribution circuit assemblies. The LEDs shall have distinct flash patterns to provide further indication of the troubles present. The panel shall have selectable Trouble Memory to provide the installer an indication that a past trouble existed on a circuit for diagnostic purposes. Each output of the power supply shall be capable of 3 amps of continuous power without degradation overtime.



# PSN-64 6 Amp Power Supply



The PSN-64 6 Amp Power Supply provides power and backup for your Shield30 **Emergency Communication System.**

## Features

- 6 amps regulated with 4 outputs
- Two Trouble relays (5A at 30VDC) General System Trouble (programmable for AC delay) Low AC Trouble with optional delay settings
- Diagnostic LEDs Status LEDs for Active NAC and NAC
- Configurable output circuits (DIP switch sets options for each circuit)

## Ordering Information

P/N#	Model Number	Description
SPS-PSN-64	PSN-64	6 Amp Power Supply