



Power Supply – 12 or 24 Volt, 3 AMP P-512243A



Description: Power supply to be used with Cornell systems.

Rated Output: 4 amp continuous supply current at 12 VDC and 3 amp continuous supply current at 24 VDC.

Power: 4 amps continuous supply current at 12VDC (switch closed), 3 amps continuous supply current at 24 VDC (switch open), insure proper setting prior to installation. Manufactory set at 24VDC.

Circuit Protection: Short circuit and thermal overload protection.

Operation: Provides 4 amps continuous supply current at 12VDC, 3 amps continuous supply current at 24 VDC.

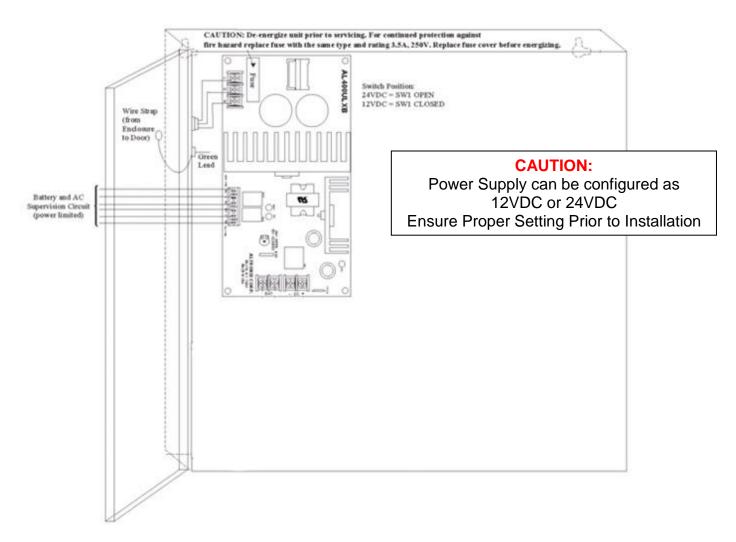
Mounting: Slotted keyholes make it suitable for vertical wall or rack mounting.

Engineering Specifications: The contractor shall furnish and install a *CORNELL* P-512243A Power Supply for use with the CORNELL Series System. The power supply shall operate at 115 Volts AC 60Hz. Enclosure provided with cam lock and field wiring on the units shall utilize screw terminals.

Technical Information:

- Input Power Requirements: 115VAC/60Hz, 1.45 amps
- Operating Environment: 50-120°F Indoor Non-condensing
- Physical Enclosure Dimensions: 13.5" H x 12.75" W x 3.25" D
- Mounting: Surface mounted enclosure.
- Wiring: #18 AWG Minimum





*Batteries Not Provided

Indicator LED Diagnostics:

Red-DC	Green-AC	Status
On	On	Normal Operating condition
On	Off	Loss of AC
Off	On	No DC output
Off	Off	Loss of AC Discharge. No DC output

