

## Power Supply – PS210 (Single Channel)

The PS210 is a heavy-duty 24 VDC Power supply designed specifically for Syntégra's Motorized Latch Retraction (ML) and Electricfied Lever (ELS) enabled devices. The PS210 is housed in a sturdy metal enclosure with a side-hinged integrated cover. The unit's solid-state design ensures years of trouble-free operation by eliminating problematic mechanical relays and by using intelligent fault monitoring to protect vital system components.

## Features/Options

- 24 VDC Regulated and filtered power
- Solid state design no mechanical relays
- Single input/output
- Powers up to two motorized latch retraction (ML) in simultaneous retraction mode only or two electrified lever (ELS) devices
- Interfaces with fire alarm control circuitry
- Thermal overload sensing
- Removable terminal blocks allowing for easy wire installation
- 3-year no-hassle warranty



## Certifications

- U.L. Listed: UL294 (6e)
- CSA Listed

## **Specifications**

- Input Voltage 110-120 VAC, 60Hz, 2 Amp Fuse (5mm X 20mm rated @ 2 Amp 250 VAC)
- Output Voltage 24VDC +/-10% regulated Fused (PTC) @ 2A continuous; 3 Amp & 20% Duty Cycle
- Single Input / Output (triggered by N.C. dry contact)
- LED Indicators Red = Power Indicator / Green = DC Output Energized
- Enclosure 11" X 11" X 4" with side-hinged cover