



## #551 POWER SUPPLY

The Power supply is designed to convert 220VAC to 12VDC or 24VDC selectable output to route power to a variety of access control hardware devices and accessories. The #551 power supply is equipped with high performance transformer and with output voltage fuse protection to ensure longevity of all components. It is intended for use in applications requiring UL (class 2) Listing for Access Control and applications requiring an interface with Fire Alarm Control Panels.

**UL listed PCB for Access Control Systems (UL 294)  
NFPA 101 (Life Safety) PCB**

## SPECIFICATIONS & FEATURES

---

- 1 AMP@12VDC and 0.5AMP@24VDC, electronically regulated output. Field selectable.
- Auto reset output circuit breaker protection.
- Supervised Fire Alarm Control Interface Disconnect to release of all fail safe locks and door holders in case of emergency.
- Status indicator for AC power.
- Choice of output for door control including card reader, electric strike, magnetic lock.
- Automatic switch over to stand-by battery when AC fails.
- Stand by battery when AC fails - Option.
- When unit is powered by battery back up (AC fail conditions) the voltage range is 9.3V-13.2V and 19.5V-26.2V for 12 and 24 volt operation respectively.
- Protected ground wire.
- Steel cabinet enclosure 11"x11"x3.5" beige color NEMA 1 with key lock.