**POWER SUPPLY SPECIFICATIONS**

Input Voltage: 115/230 VAC @ 60Hz  
Input Current: 0.8 amps Max.

Output Voltage: 12/24VDC (Special Applications)  
Burglary Use:  
   - Output Voltage Ranges:  
     12 V Operation: 9.2 – 12.0 VDC  
     24 V Operation: 21.2 – 24.0 VDC  
   - Output Current: 1.0 amps  
   - Ripple Voltage: 0.05 Volts Max  

Battery Charger Max Current: 0.25 amps  
Maximum recommended battery size: 4ah  
(Replace batteries every three years)

Suitable Uses:  
Electric Lock Power Supply  
Access Control Power Supply  
Burglar Alarm System Power Supply  
Fire Protective Signaling Service  

NOT INTENDED TO POWER A LOCAL BURGLAR ALARM INDICATING DEVICE.  
TEST UNIT YEARLY

**COMPONENT LOCATIONS**

**STANDARD BOX**

- **MAIN SYSTEM ON-OFF OR FIRE PANEL CONNECTION**
  - Master ON/OFF Switch (N/C)
  - Min. Switch
  - OR
  - Contact Ratings 100mA @ 30vdc

**JUMPER SET FOR 12 VDC**

- 12 Volt Mode Battery Connections

**JUMPER SET FOR 24 VDC**

- 24 Volt Mode Battery Connections

**NOTE:**  
Power limited cable must maintain a 1/4” or more spacing from battery cables or primary power wires.

**Wire Routing**

- Power limited Class 2 output