

## AL400UL3X Triple Output Power Supply/Charger



**Overview** e output power supply/charger is design

AL400UL3X triple output power supply/charger is designed for use with access control systems and accessories. It converts a 115VAC / 60Hz input into three (3) individually PTC protected 5VDC, 12VDC and 24VDC regulated outputs.

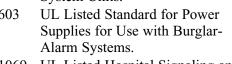
CSFM - California State Fire

Marshal Approved.

AL400UL3X

## **Specifications**

## Input: Battery Backup (cont'd): • Input 115VAC, 60Hz, 1.45 amp. • Maximum charge current 0.7 amp. Output: Supervision: • 5VDC, 12VDC, 24VDC simultaneous outputs. • AC fail supervision (form "C" contacts). - 5VDC @ 1.75 amp continuous supply current. • Low battery supervision (form "C" contacts). - 12VDC @ 1.75 amp continuous supply current. • Battery presence supervision (form "C" contacts). - 24VDC @ 1.5 amp continuous supply current. Visual Indicators: Class 2 Rated PTC protected power • AC input and DC output LED indicators. limited outputs. Electrical: • Outputs are rated @ 2.5 amp. • Operating temperature: 0° C to 49° C ambient. • Filtered and electronically regulated output. • 25 BTU/Hr. • Short circuit and thermal overload protection. • System AC input VA requirement: 166.75VA. **Battery Backup:** Mechanical: • Built-in charger for sealed lead acid or • Enclosure Dimensions (H x W x D approx.): gel type batteries. 15.5" (393.7mm) x 12" (304.8mm) x 4.5" (114.3mm) • Automatic switch over to stand-by battery - Accommodates up to two (2) 12VDC/12AH batteries. when AC fails. • Product weight (approx.): 10.65 lbs. (4.83 kg). • Shipping weight (approx.): 11.95 lbs. (5.42 kg). <u>Agency Approvals</u> UL Listed for Access Control UL 294 MEA MEA - NYC Department of System Units. Approved Buildings Approved. UL 603 UL Listed Standard for Power



- UL 1069 UL Listed Hospital Signaling and Nurse Call Equipment.
- UL 1481 UL Listed Standard for Safety for Fire Protective Signaling Systems.

