

**Overview**

- These multi-agency approved multi-output power supply/chargers convert a 115VAC/60Hz input into sixteen (16) Class 2 Rated 12VDC or 24VDC power limited outputs.

**AL400ULXPD16**

- Fuses are rated @ 3.5 amp/250V.
- Grey enclosure.

**AL400ULXPD16R**

- Red enclosure.

**AL400ULXPD16CB**

- PTCs are rated @ 2.5 amp.
- Grey enclosure.

**AL400ULXPD16CBR**

- Red enclosure.

**Specifications**

- 12VDC or 24VDC selectable outputs.
- 12VDC @ 4 amp or 24VDC @ 3 amp supply current.
- Class 2 Rated power limited outputs.
- Sixteen (16) protected outputs.
- Input 115VAC / 60Hz, 1.45 amp.
- Input fuse rated @ 3.5 amp/250V.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current .7 amp.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- Battery presence supervision (form "C" contacts).
- AC input and DC output LED indicators.
- Enclosure:
  - Combination knockouts are 1/2" and 3/4"
  - Accommodates up to two (2) 12VDC/12AH batteries.
- Product weight:
  - AL400ULXPD16: 10.3 lbs.
  - AL400ULXPD16CB: 10.3 lbs.
- Shipping weight:
  - AL400ULXPD16: 11.6 lbs.
  - AL400ULXPD16CB: 11.7 lbs.

**Agency Approvals**

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|---------|---|
| UL 294  | UL Listed for Access Control System Units.                                |
| UL 603  | UL Listed Standard for Power Supplies for Use with Burglar-Alarm Systems. |
| UL 1069 | UL Listed Hospital Signaling and Nurse Call Equipment.                    |
| UL 1481 | UL Listed Standard for Safety for Fire Protective Signaling Systems.      |



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| CUL Listed - CSA Standard C22.2 No.205-M1983, Signal Equipment. |
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**Enclosure Dimensions**  
15.5"H x 12"W x 4.5"D

