Rev. DSAL300ULXD\_G12K



#### **Overview**

This power supply converts a 115VAC or 230VAC 50/60Hz input, to a 2.5 amp of continuous supply current @ 12VDC or 24VDC power limited output.

### **Specifications**

- $\bullet$  115VAC 50/60Hz, 0.9 amp or 230VAC 60Hz .45 amp input.
- Class 2 Rated power limited output.
- 12VDC or 24VDC selectable output.
- 2.5 amp of continuous supply current output.
- 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 battery backup.
- Maximum charge current 0.6 amp.
- Zero voltage drop upon transfer to battery backup.

- AC fail supervision (form "C" contact)
- Low battery supervision (form "C" contact).
- · Low battery disconnect.
- AC input and DC output LED indicators.
- Enclosure:
  - Combination knockouts are 1/2" and 3/4"
  - Accommodates up to two (2) 12VDC/12AH batteries.

## AL300ULXD weights (approximate):

Product weight: 11.7 lbs. Shipping weight: 13.0 lbs.

## **Agency Approvals**



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.



CE Approved.

# **Enclosure Dimensions**

15.5"H x 12.23"W x 4.5"D

