

# **Access Control Power Supply**

**EAP-5D1Q** 1 Output, 5A@12VDC, 2.5A@24VDC **EAP-5D1MQ** PC Board only from EAP-5D1Q

#### Features:

- AC Power failure supervision relay
- Battery failure supervision relay
- Selectable 2.2K-Ohm End-of-Line (EOL) resistor for AC failure and battery failure supervision relays
- Selectable delay timer (5sec, 5min, 5 hours) for AC failure supervision relay
- LED Overload indicator and automatic shutdown for short-circuit protection
- Fuse-protected AC input
- Built-in back-up battery charger
- Automatically switch to back-up battery if AC fails
- Individual AC input and DC output LED status indicators

### **Power:**

- Field selectable for 12VDC or 24VDC output
- Operating input voltage 110~240 VAC
- Adjustable voltage range (11~15 VDC, 23~26 VDC) to compensate for voltage drop
- Supply current: 5A@12VDC, 2.5A@24VDC
- AC Input fuse rating 3.15 Amps (glass fuse)
- DC Output overload sensing with red LED indicator and automatic shutdown during short circuit

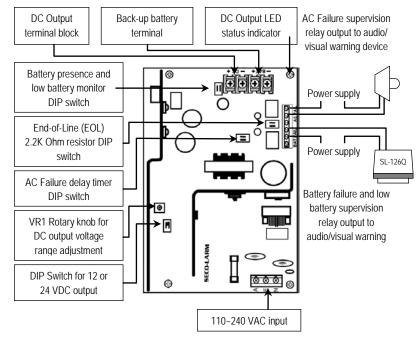
#### **Enclosure:**

- Heavy-duty steel case to protect the power connections
- Removable steel cover for easy access
- Ventilation holes to prevent heat build-up
- Enclosure has enough room for two 7AH batteries
- · 6ft Power cord and battery leads included
- Dimensions: 12<sup>3</sup>/<sub>16</sub>" x 12<sup>7</sup>/<sub>16</sub>" x 3<sup>9</sup>/<sub>16</sub>"
- Knock-out on the cover for optional cam lock

Tel: 949-261-2999 / 800-662-0800 • Fax: 949-261-7326 sales@seco-larm.com • www.seco-larm.com



## **Connection Diagram:**



SECO-LARM

16842 Millikan Ave, Irvine, CA 92606

( € ∰s 😥