

# SLX Power Supplies & Enclosures

The SLX Power Supply line is made up of standard power configurations for four, eight, or sixteen door access control systems. Users can easily power Sielox 1700 Controllers, Sielox Class appliances, Sielox AnyWare appliances, locks, and auxiliary devices such as REX detectors, timers, and readers from one enclosure. The power supplies come in the SLX-75 Series (75W), SLX-150 Series (150W), or the SLX-250 Series (250W).

SLX Power supplies come with enhanced features to match any customer's needs. Power supply solutions come pre-wired if ordered as a kit and are UL listed for Access, Security, CCTV, Fire and Mass Notification. The remote monitoring option allows for email alerts on AC loss, battery health, or time to next service.



SLX250 – B100F8PE1



AC-1700-75RGM-6D

**State of the art battery & system health monitoring**

**Web monitoring reporting and system control**

**Access/Fire/Security/CCTV/Mass Notification**

**Wall mount, rack mount, and POE solutions for all low voltage needs**

**Programmable fault notifications**

**Network management capability to reduce service calls**

**UL294 / UL1076 Listed**

**On board fire alarm interface**

**Lifetime limited warranty**



# SLX Power Supplies & Enclosures

| SLX Part Number             | Altronix Equivalent           | PS/Charger                                      | System Description & Enclosure  |
|-----------------------------|-------------------------------|---|---|
| <b>SLX250 Series</b>        |                               |   |   |
| SLX250-F8PE1                | AL1024ULM + MOM5              | 10A/24V or 20A/12V                              | Single Voltage, 8 egress programmable outputs, pwr ltd, E1 standard locking enclosure – 12x14x4.5                                       |
| SLX250-B100E2               | AL1024 or 1012 + AL400        | 8A/24V and 4A/12V                               | Dual voltage, Main PS is set to 24V, B100 set to 12V, E2 larger locking enclosure – 16x20x4.5   |
| SLX250-B100F8PE1            | AL1024 or 1012 + AL400 + MOM5 | 8A/24V and 4A/12V                               | Dual voltage, Main PS is set to 24V, B100 set to 12V, 8 egress programmable outputs, pwr ltd, E1 standard locking enclosure – 12x14x4.5 |
| SLX250-B100F8PE2            | AL1024 or 1012 + AL400 + MOM5 | 8A/24V and 4A/12V                               | Dual voltage, Main PS is set to 24V, B100 set to 12V, 8 egress programmable outputs, pwr ltd, E2 larger locking enclosure – 12x14x4.5   |
| <b>SLX150 Series</b>        |                               |   |   |
| SLX150-E1                   | AL600ULX or AL1012ULX         | 6A/24V or 12A/12V                               | Single voltage, E1 standard locking enclosure – 12x14x4.5   |
| SLX150-E2                   | AL600ULX or AL1012ULX         | 6A/24V or 12A/12V                               | Single voltage, E2 larger locking enclosure – 16x20x4.5   |
| SLX150-D8E1                 | AL600ULX or AL1012ULX         | 6A/24V or 12A/12V                               | Single voltage, 8 auxiliary programmable outputs, E1 standard locking enclosure – 12x14x4.5   |
| SLX150-B100E2               | AL600 or AL1012 + AL400       | 4A/24V and 4A/12V                               | Dual voltage, Main PS is set to 24V, B100 set to 12V, E2 larger locking enclosure – 16x20x4.5   |
| SLX150-B100D8E1             | AL600 or AL1012 + AL400 + PD8 | 4A/24V and 4A/12V                               | Dual Voltage, Main PS is set to 24V, B100 set to 12V, 8 auxiliary programmable outputs, E1 standard locking enclosure – 12x14x4.5       |
| <b>SLX75 Series</b>         |                               |   |   |
| SLX75-E1                    | AL400ULX                      | 3A/24V or 6A/12V                                | Single voltage, E1 standard locking enclosure – 12x14x4.5   |
| SLX75-D8E1                  | AL400ULX + PD8                | 3A/24V or 6A/12V                                | Single voltage, 8 auxiliary programmable outputs, E1 standard locking enclosure – 12x14x4.5   |
| <b>PoE Series</b>           |                               |   |   |
| NPE130                      | NetWay 1512 or 1530           | 48V to 12V PoE Extractor                        | Single port PoE Extractor, 12V out @ 25W IEEE803AT, operates off 24V AC or DC   |
| NPM130                      | NetWay 1                      | 48V PoE Injector                                | Single port PoE Injector, 48V @ 30W IEEE803AT, operates off 24V AC or DC  |
| <b>SLX Power Components</b> |                               |   |   |
|                             | Product                       | Listed Applications                             | Description   |
| SLX150                      | PS Board                      | Access, Security, CCTV, Fire, Mass Notification | 6A/24V or 12A/12V   |
| SLX250                      | PS Board                      | Access, Security, CCTV, Fire, Mass Notification | 10A/24V or 20A/12V  |
| D8 D8P                      | Auxiliary Distribution        | Access Security, CCTV, Fire, Mass Notification  | 8 output, programmable bus 1 or 2 output voltage fused or power limited (P)   |
| B100                        | Secondary Voltage             | Access, Security, CCTV, Fire, Mass Notification | Generates 5 – 18V adjustable @4A  |
| F8, F8P                     | Egress Lock Control           | Access, Security, CCTV, Fire, Mass Notification | 8 output, programmable FAI power distribution fused or power limited (P)  |
| DL1                         | DataLink USB Cable            |   | Power Supply to PC communication Cable  |
| BDM                         | Battery Disconnect Module     |   | Battery cable protects battery by cutting off voltage before deep discharge occurs. Supports 12 or 24V battery sets                     |
| <b>Enclosures</b>           |                               |   |   |
| E1                          | Enclosure                     | Access, Security, CCTV, Fire, Mass Notification | Steel, painted locking enclosure with tamper switch Size – 12x14x4.5  |
| E2                          | Enclosure                     | Access, Security, CCTV, Fire, Mass Notification | Steel, painted locking enclosure with tamper switch Size – 16x20x4.5  |
| E4                          | Enclosure                     | Access, Security, CCTV, Fire, Mass Notification | Steel, painted locking enclosure with tamper switch Size – 20x24x4.5  |