Description
Altronix LINQ2 network module is designed to interface with eFlow Series, MaximalF Series, and Trove Series power supply/chargers. It enables power supply status monitoring and control of two (2) eFlow power supply/chargers over a LAN/WAN or USB connection. LINQ2 provides values on demand for AC fault status, DC current and voltage, as well as Battery fault status, and reports conditions via email and Windows Dashboard Alert. LINQ2 can also be used as a standalone network controlled relay powered from any 12VDC to 24VDC power supply. Two separate networked relays can be used for variety of applications, such as: reset an access control system or gate operator, CCTV camera power, trigger camera to start recording, initiate remote test sequence of security system, or trigger HVAC system.

Key Features
- Management interface for up to two (2) eFlow power supply/chargers.
- Two (2) network controlled Form “C” relays.
- Three (3) monitored input triggers
- Management interface software included (USB flash drive).
- Includes interface cables and mounting bracket.
- UL Listed in the U.S. and Canada.
- Lifetime Warranty / Made in the U.S.A.

Status Screen (Example)
## Specifications

### Input
- Current consumption 100mA to be subtracted from the eFlow power supply's output.
- [COM1 & COM0] ports are currently disabled, reserved for future use.
- Visit www.altronix.com for latest software updates.

### Outputs
- Power output(s) can be locally or remotely controlled.

### Status Monitoring
- AC status.
- Output current draw.
- Unit's temperature.
- DC output voltage.
- Low Battery/Battery presence detection.
- Input trigger state change.
- Output (relay and power supply) state change.

### Programming
- Battery service date indication.
- Programmable via USB or web browser.
- Automated timed events:
  - Control output relays and power supply via flexible timing parameter.

### Reporting
- Programmable dashboard notifications.
- E-mail notification selectable by event.
- Event log tracks history (100+ events).

### Indicators (LED)
- **Blue LED:** Power ON.

### Agency Listings

#### UL
- **UL 294** Access Control System Units.
- **UL 603** Power Supplies for Use with Burglar-Alarms Systems.
- **UL 1481** Power Supplies for Fire Protective Signaling Systems.

#### cUL
- **ULC-S318-96** Power Supplies for Burglar Alarm Systems.
  Also suitable for Access Control.
- **ULC-S318-05** Power Supplies for Electronic Access Control Systems.

### Physical and Environmental
- **Dimensions with Mounting Bracket (W x L x H):**
  3.65" x 3.25" x 0.96" (92.7mm x 82.55mm x 24.4mm).
- **Weight (approx.):**
  - Product Weight: 0.4 lbs. (0.18 kg).
  - Shipping Weight: 0.7 lbs. (0.32 kg).
- **Temperature:**
  - Operating: 0ºC to 49ºC (32ºF to 120.2ºF).
  - Storage: -30ºC to 70ºC (-22º to 158ºF).
- **Relative Humidity:** 85% +/-5%.
- **Operating Altitude:**
  -304.8 to 3,048m (-1,000 to 10,000 ft.).