

LINQ2

Altronix[®]

Network Communication Module

Description

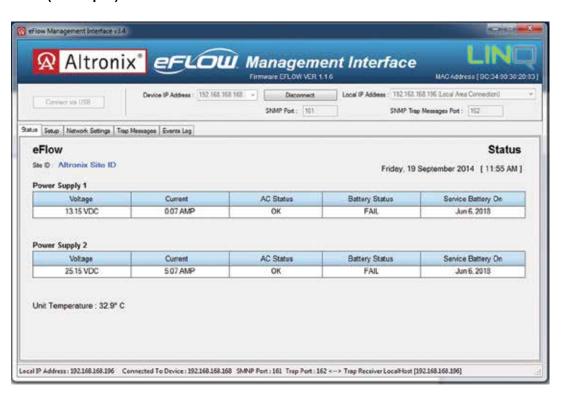
Altronix LINQ2 network module is designed to interface with eFlow Series, MaximalF Series, and Trove Series power supply/chargers. It enables power supply status monitoring and control of two (2) eFlow power supply/chargers over a LAN/WAN or USB connection. LINQ2 provides values on demand for AC fault status, DC current and voltage, as well as Battery fault status, and reports conditions via email and trap notifications. 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.
- 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)





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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.

Programming

Battery service date indication.

Programmable via USB or web browser.

Connect up to five (5) local or remote trap receivers.

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-S318-96 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: 0°C to 49°C (32°F to 120.2°F). Storage: -30°C to 70°C (-22° to 158°F).

Relative Humidity 85% +/-5%.

Operating Altitude:

-304.8 to 3,048m (-1000 to 10,000 ft.).