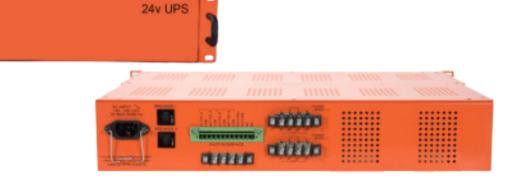
## n.FORM\* RACK MOUNT 24V UPS

MODEL G8770-1 / G8770-2

mercury



## **FEATURES**

- 2U rack mounting
- Generates primary and secondary, battery backed up power for various UL 2572/UL 864 rack mounted equipment:
  - 0 G7225 Rack OP (G8770-2 model)
  - O G8220 Rack Headend (G8770-1 model)
  - o G135 Smart Router (G8770-1 model)
- Requires external 12 AH Batteries, housed in a Battery storage box near the UPS
- In the event of a primary (AC) power outage , the unit can supply a minimum of 24 hrs of power for standby operation, followed by at least 15 minutes of full paging load. Longer times can be facilitated with larger batteries
- Provides fault signals to local monitoring devices (Rack OP, Headend) for Battery Fault and AC loss detection
  - O Signals sent to Headend for annunciation and messaging
- Replaces the internal 24v power supply of above equipment O Cable connected from back of UPS to back of related
  - equipment, after removing jumpers on back of the units
  - o Supplies both normal primary power to unit as well as secondary battery backed up power

## **ENCLOSURE**

- + Dimensions: 2RU
- + Weight: 6lbs
- + Housing: Aluminum

