

## FN-300-ULX, FN-400-ULX, FN-600-ULX, FN-1024-ULX



### DESCRIPTION

The FN-300-ULX, FN-400-ULX, FN-600-ULX, and FN-1024-ULX are extremely cost effective voltage regulated remote Power Extenders. These power supply/charger s convert a 115VAC / 60Hz input, to a 12VDC or 24VDC regulated output. The ULX series Power Extenders are designed to provide auxiliary power to support system accessories.

### SPECIFICATIONS

#### FN-300-ULX:

- 24VDC or 12VDC rated @ 2.5 amps max
- Input 115VAC / 60Hz, 1.45 amps
- 12VDC or 24VDC selectable output
- Maximum charge current 0.7 amps
- Enclosure size of 13"H x 13.5"W x 3.25"D

#### FN-400-ULX:

- 24VDC or 12VDC rated @ 3 amps max
- Input 115VAC / 60Hz, 1.45 amps
- 12VDC or 24VDC selectable output
- Maximum charge current 0.7 amps
- Enclosure size of 13"H x 13.5"W x 3.25"D

#### FN-600-ULX:

- 24VDC or 12VDC rated @ 6 amps max
- Input 115VAC / 60Hz, 1.9 amps
- 12VDC or 24VDC selectable output
- Maximum charge current 0.7 amps
- Enclosure size of 13"H x 13.5"W x 3.25"D

#### FN-1024-ULX:

- 24VDC or 12VDC rated @ 10 amps max
- Input 115VAC / 60Hz, 4.4 amps
- 24VDC output
- Maximum charge current 3.6 amps
- Enclosure size of 15.5"H x 12"W x 4.5"D

### STANDARD FEATURES

- Input fuse rated @ 3.5 amps/250V
- Filtered and electronically regulated output
- Short circuit and thermal overload protection
- AC fail supervision (form "C" contacts)
- Low battery supervision (form "C" contacts)
- Battery presence supervision (form "C" contacts)
- Built-in charger for sealed lead acid or gel type batteries
- Automatic switch over to stand-by battery when AC fails
- Zero voltage drop when switched over to battery backup
- AC input and DC output LED indicators
- Accommodates up to two (2) 12VDC/7AH batteries
- Power supply, enclosure, cam lock and battery leads

### PRODUCT LISTINGS

SIGNALING



LISTED  
S8680

FM

APPROVED  
3022852

MEA

NYC Department  
of Building  
168-92-E Vol. 12



California  
State Fire  
Marshal

7315-0410:167  
7315-0410:168

Specifications subject to change without notice

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