Specifications

**Power Supply**
- Rated input voltage: 120VAC (85-132V)
- Rated frequency: 50/60 Hz
- Rated input current: 0.7A

**Output to bus**
- Output voltage: 41.5V; +/-2.2%
- Residual ripple: <80mV at 10kHz (200mV at f>200kHz)
- Output current: 1A (supports approximately 56 LX Series devices) (For larger networks, an additional LX Power Module and LX Router/Repeater Module can be added to expand the LX Network)
- Overload protection: typical at 1.6A; permanent short circuit proof with pulsing "try of restart"

**Connectors**
- Screw Terminal

**Operating Environment**
- Indoor use only
- Operating temperature: 32°-104°F (0°- 40°C)
- Relative humidity (non-condensing): 0%-95%

**EMC**
- Emission: EN61,000-6-3;CLASS B;EN50090-2-2
- Immunity: EN61,000-4-2/3/4/5/6; class A

**Dimensions**
- 4.96" x 2.28" x 3.54"

**Warranty**
- Five-year limited