

NETVANTA 500 WATT POE POWER SUPPLY

P/N 1700462F1



SPECIFICATIONS

- Power Supply** Input: 110 to 240 VAC, 5.7 A, 50/60 Hz
 Output: 12 VDC ± 5 percent at 10 A
 54 VDC ± 5 percent (isolated) at 7.5 A
 Supports (future release): External redundant power supply (RPS), External extended power supply (EPS)
- Compliance** FCC Part 15 Class A, EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3, ICES 003 Class A, EN 300 386, AS/NZS CISPR22 Class A
 UL/CUL 60950-1
 RoHS compliant
- Physical** Dimensions: 1.7-inch H x 10.5-inch W x 8.0-inch D
 Operating Temperature: 0°C to 50°C
 Storage Temperature: -20°C to 70°C
 Relative Humidity: Up to 95 percent, noncondensing

REPLACEMENT INSTRUCTIONS

1. Disconnect all power cords from the power supply.
2. Loosen the screws on either side of the power supply using a screwdriver.
3. Remove the power supply from the NetVanta base unit by pulling on the tab that protrudes from the bottom edge of the power supply.
4. Being careful to align the new power supply with the card guides, slide it into the slot until it is firmly positioned against the chassis. Do not use excessive force. If you encounter resistance, remove the power supply and try again.
5. Tighten the screws on either side of the power supply with a screwdriver. Hand tightening is not sufficient.
6. Reconnect the power cord(s).

CAUTION

- The NetVanta 500 W PoE power supply is intended to be installed, maintained, and serviced by qualified service personnel only.
- Disconnect all power cables prior to removal of the power supply.

NOTE

Important: For additional details on product features, specifications, installation, and safety, refer to the appropriate hardware installation guide available on ADTRAN's Knowledge Base at <http://kb.adtran.com>.