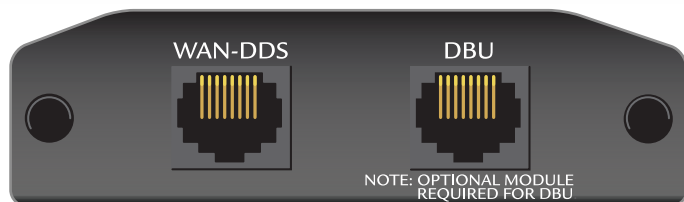


NetVanta 56K/64K Network Interface Module (NIM)

P/N 1200861L1



SPECIFICATIONS

Operating Mode	Dedicated DDS (leased line)
DDS Interface	Supported Standards: AT&T TR 62310 4-wire, full-duplex Receiver Sensitivity: -45 dB, all rates Data Rates: 56K, 64K, and auto Connector: RJ-48C
Clock Source	Network, internal
Diagnostics	CSU and DSU loopbacks
Compliance	FCC Part 15 Class A, EN 55022 Class A ACTA/FCC Part 68 UL/CUL 60950, IC CS-03
Physical	Dimensions: 2.75-inch W x 4.25-inch D Operating Temperature: 0°C to 50°C Storage Temperature: -20°C to 70°C Relative Humidity: Up to 95 percent, noncondensing

INSTALLATION INSTRUCTIONS

1. Remove power from the base unit.
2. Slide the option module into the option slot until the module is firmly seated against the chassis.
3. Secure the pins at both edges of the module.
4. Connect the cables to the associated device(s).
5. Complete the installation of the base unit.
6. Restore power to the base unit.



NetVanta modules should be installed only in NetVanta Series products.

WARNING

For NetVanta modules with outside plant connections, ensure that all cables are removed from the module before installing or removing it from the NetVanta chassis.

WAN-DDS (RJ-48C) CONNECTION PINOUTS

Pin	Name	Description
1	R1	Transmit data to network - Ring 1
2	T1	Transmit data to network - Tip 1
3-6	—	Unused
7	T	Receive data from network - Tip
8	R	Receive data from network - Ring

NOTE

An optional dial backup interface module (DIM) is required for dial backup (DBU) applications. For a description of the DBU pinouts, refer to the quick start guide included with your DIM shipment.

NOTE

Important: *For additional details on product features, specifications, installation, and safety, refer to the appropriate hardware installation guide on the AOS Documentation CD shipped with the base unit and available online at <http://kb.adtran.com>.*