NetVanta Dual SFP+ XAUI Interface Module (XIM)　　　　P/N 1700471F1
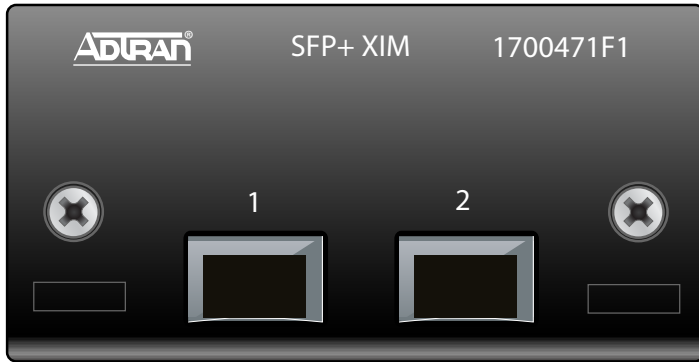
SPECIFICATIONS

AOS Version	18.02.02 or later
SFP Interface	Data Rate: 10 Gbps, 20 Gbps bidirectional
Compliance	FCC Part 15 Class A, EN 55022 Class A, EN 55024, EN 386 300 EN 60950-1, IEC 60950-1, AS/NZS 60950-1, UL/CUL 60950-1 RoHS compliant
Physical	Dimensions: 3.00-inch W x 1.57-inch H x 8.00-inch D Operating Temperature: 0°C to 50°C Storage Temperature: -20°C to 70°C Relative Humidity: Up to 95 percent, noncondensing

> **CAUTION**
> *NetVanta XIMs should be installed only in NetVanta 1600 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.*

INSTALLATION INSTRUCTIONS

1. Remove power from the main unit.
2. Remove the cover from the option slot using a Phillips-head screwdriver.
3. Slide the XIM into the option slot until the module is firmly seated against the chassis.
4. Secure the screws at both edges of the XIM with a Phillips-head screwdriver.
5. Fully insert ADTRAN approved SFP/SFP+ module(s) into the connectors on the front of the XIM.
6. Insert the appropriate cable(s) into the SFP/SFP+ module(s).
7. Restore power to the main unit.

> **NOTE**
> *XIMs are hot swappable. However, they will not function until the power is cycled or a manual reload of AOS is performed on the main unit. Refer to the AOS Command Reference Guide (ADTRAN's Support Forum article 2219) at http://supportforums.adtran.com for more information on the* **reload** *command.*

SFP AND SFP+ MODULES

Please refer to the ADTRAN website at www.adtran.com for a list of compatible SFP and SFP+ modules and ADTRAN approved vendors.

> **CAUTION**
> *Only approved 'Class 1 Laser Product' SFP and SFP+ modules from ADTRAN's approved vendor list should be installed in this product. ADTRAN cannot certify system integrity with other laser modules.*

> **NOTE**
> **Important:** *For additional details on product features, specifications, installation, and safety, refer to the NetVanta 1600 Series Hardware Installation Guide (ADTRAN's Support Forum article 3442) available at http://supportforums.adtran.com.*