

# Safety and Regulatory Notice

## Sécurité et Avis de réglementation

### Sicherheitsvorschriften und -hinweise

# 621 XGS-PON ONT

10GE SFU

This document supports the following 621 ONT models.

Description	P/N
621 ONT with NA power adapter (included)	1287830F1
621 ONT with UK power adapter (included)	1287830F2
621 ONT with EU power adapter (included)	1287830F3
621 ONT with AUS/NZ power adapter (included)	1287830F4

## English



### WARNING!

- Read all warnings, cautions, notes, and installation instructions before installing or servicing this equipment.



### CAUTION!

- This product contains or uses a Class 1 Laser module that complies with FDA 21 CFR 1040.10, 1040.11 and IEC 60825-1.



### CAUTION!

- Electrostatic Discharge (ESD) can damage electronic devices. When handling devices, wear an antistatic discharge wrist strap to prevent damage to electronic components. Place devices in antistatic packing material when transporting or storing. When installing or maintaining, always place devices on an approved antistatic mat that is electrically grounded.
- This product is intended to operate in ambient temperatures up to 40°C.



### AVERTISSEMENT!

- Lisez toutes les mentions de danger et de prudence et les remarques, ainsi que la notice d'installation, avant d'effectuer l'installation ou l'entretien de cet équipement.



### ATTENTION!

- Ce produit contient ou utilise un module Laser de classe 1 qui est conforme avec la FDA 21 CFR 1040.10, 1040.11 et IEC 60825-1.



### ATTENTION!

- Les décharges électrostatiques (ESD) peuvent endommager les appareils électroniques. Lors de la manipulation des appareils, portez un bracelet antistatique, afin d'éviter d'endommager les composants électroniques. Mettez les appareils dans un emballage antistatique, lors de leur transport ou de leur entreposage. Lors de leur installation ou de leur entretien, les appareils doivent toujours être placés sur un tapis antistatique homologué, qui est mis à terre.
- Ce produit est destiné à fonctionner à des températures ambiantes jusqu'à 40° C.



### WARNUNG!

- Lesen Sie alle Warnungen, Gefahrenhinweise, Anmerkungen und Installationsanweisungen bevor Sie dieses Gerät installieren oder warten.



### VORSICHT!

- Das Produkt enthält oder verwendet Klasse 1 Laser-Module, die mit FDA 21 CFR 1040.10, 1040.11 und IEC 60825-1 erfüllen.



### VORSICHT!

- Elektrostatische Entladung (ESD) kann elektronische Geräte beschädigen. Tragen Sie bei der Handhabung von Geräten ein Antistatik-Armband mit Erdungskabel, um Schäden an elektronischen Komponenten zu vermeiden. Während des Transports oder bei der Lagerung müssen Geräte in antistatischem Verpackungsmaterial gelegt werden. Geräte bei der Installation oder Wartung immer auf einer zugelassenen antistatischen, elektrisch geerdeten Matte stellen.
- Dieses Produkt wurde für den Einsatz in Umgebungstemperaturen bis 40° C zu betreiben.

## English

- The Ethernet port is suitable for connection to internal wiring or cabling only. Do not metalically connect this port to interfaces that connect to external wiring. Do not connect this port to equipment located in other buildings or structures.

## Français

- Exigences locales peuvent s'appliquer.

## Deutsch

- Es gelten vorhandene lokale Anforderungen.

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## NOTES

- This product meets EU RoHS Directive. Refer to [www.adtran.com/environmental](http://www.adtran.com/environmental) for further information on RoHS/WEEE.
- Refer to the national, state and local electrical codes for the requirements for power and grounding wiring methods.
- The product uses a power adapter, which operates from a main power source input of 100 - 240V, 50/60 Hz, with a nominal output of 12 V DC.
- The AC branch circuit socket-outlet must be installed near the equipment and must be easily accessible.
- This product is NRTL Listed to the applicable UL/CSA Standards. This product has also been evaluated to applicable international standards for CE and RCM marking.
- This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
  - ◆ This device may not cause harmful interference.
  - ◆ This device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications not expressly approved by ADTRAN could void the user's authority to operate this equipment.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
  - ◆ Reorient or relocate the receiving antenna.
  - ◆ Increase the separation between the equipment and receiver.
  - ◆ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - ◆ Consult the dealer or an experienced radio/TV technician for help.
- CAN ICES-3 (B)/NMB-3(B)
- This product is intended for business or residential deployment. Care should be taken to protect cables from vandalism.
- This product has been evaluated to ITU-T K.21. Interfaces meet the ITU-T lightning requirement for Enhanced performance criteria.
- The product is designed to meet the following environmental classes:
  - ◆ ETSI EN 300 019-1-1 "Classification of environmental conditions; Storage," Class 1.2
  - ◆ ETSI EN 300 019-1-2 "Classification of environmental conditions, Transportation," Class 2.3
  - ◆ ETSI EN 300 019-1-3 "Classification of environmental conditions, Stationary use at weather protected locations," Class 3.1
- The device is designed to function without degradation during the exposure to all test severities per Class 3.1 of ETSI EN 300 019-1-3.
- This equipment contains no parts that can be serviced by the user.
- Changes or modifications not expressly approved by ADTRAN will void the warranty.



**CAUTION!**  
SUBJECT TO ELECTROSTATIC DAMAGE  
OR DECREASE IN RELIABILITY  
HANDLING PRECAUTIONS REQUIRED

**ADTRAN CUSTOMER CARE:**

**From within the U.S. 1.800.726.8663**

**From outside the U.S. +1 256.963.8716**

**PRICING AND AVAILABILITY 1.800.827.0807**

