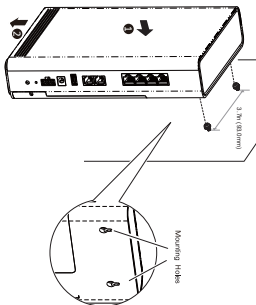


Mounting on a Wall

If necessary, you may have your ONT mounted on a wall using mounting holes.



4. Web Access

You can access the unit through a web browser by using the following steps:

1. Connect an Ethernet cable from your computer to GE1 on the 2466GN.
2. Launch a browser or telnet session and point it to 192.168.1.1
3. Enter the username and password.

The default username/password is **admin/csl**!

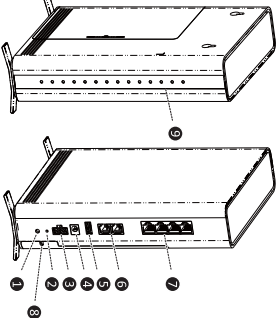
For security the password should be changed.
Information furnished by DCS is believed to be accurate and reliable. However, no responsibility is assumed by DCS for errors or for omissions. The user assumes all liability for any damage or loss resulting from its use. No license is granted by publication or otherwise under any patent or other right of DCS. DCS reserves the right to change specifications at any time without notice.



Quick Installation Guide

2466GN

2.3 Interface



Item	Description
① WPS	Enable WPS process.
② RESET button	Reboot the unit.
③ UPS	Power connector and UPS backup power
④ Power port	Connect an external power supply.
⑤ USB	Connect an external 3.0 USB drive
⑥ POTS 1-2	Connect to VoIP phone.
⑦ GE 1-4	Connect to PC or LAN. 4 10/100/1000Base-T interfaces
⑧ Fiber Connector	Connect optical network.
⑨ LEDs	Operating status LEDs.

2.4 LED

Label	Light	Status	Definition
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STATUS	Green	ON	Power off
		OFF	Normal Operation
		Rapid Blink (Tones)	Unit has been reset to factory defaults / is unconfigured
		Slow Blink	Boot-up/Initialization provisioning in progress
BATT	Yellow	ON	Normal operation on AC source
		OFF	Operating on Battery Power
		Slow Blink (2 / sec)	Battery Alarm (Low Battery, Missing or Replace)
		OFF	No major alarms
ALARM	Red	ON	Major Alarm (including operating in battery power)
		Slow Blink (2 / sec)	SV or Config update in progress
WAN	Green	ON	Ranged successfully
		Flash	Ranging in progress
		OFF	Not ready for ranging or not provisioned
INTERNET	Green	ON	Internet service is available.
		OFF	Internet service is unavailable. (no response from DNS server)
GE 1-4	Green	ON	Ethernet interface linked
		Flash	Data transmitting
		OFF	Ethernet interface not linked

1. Caution

Please follow the instructions below to avoid physical injury. Do not touch the power supply or other parts. Please do not connect or disconnect any line to avoid the risk of electric shock.

▲ Caution & Warning

- This unit is indoor use and all the communication wirings are limited to inside of the building.
- DO NOT plug in, turn on or attempt to operate an obviously damaged unit.
- Never look directly at the laser TX port and fiber cable ends when they are in use.
- DO NOT use near water.
- DO NOT place near high temperature source.
- DO NOT disassemble the unit.
- DO NOT operate the unit in a location where the maximum ambient temperature exceeds 40°C.
- Open optical connections must use a protective cap under all circumstances to protect against physical damage and dirt.
- Before making connections, use isopropyl alcohol and non-fibrous swab/cloth to clean the faces of the connectors.
- Avoid input stresses when handling connectors. Physical damage to the connectors may cause damage to the unit.
- Avoid a bend radius in excess of 30 mm for fiber optic links.
- Check the available voltage supply.
- Only use the unit in dry rooms.
- Set up the unit away from direct sunlight or other electrical equipment.
- Only connect approved accessories.
- If may only be repaired by authorized service personnel.
- This equipment is not suitable for use in locations where children are likely to be present.

☒ Limited Warranty

- Not covered under this warranty is defect and damage resulting from product disassembly by yourself. And also, such behavior may amount to intellectual property infringement.

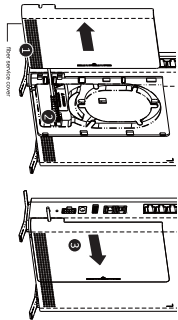
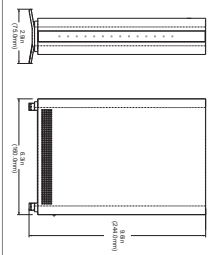
2. Introduction

2.1 Package Contents

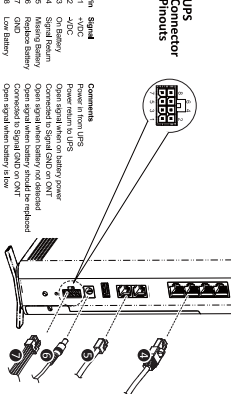
- 2466GN
- ONT (Quick Installation Guide)

2.2 Specification

Item	Specification
Uplink Interface	1 GPON port (SC/APC)
Service Interface	4 10/100/1000Base-T ports (RJ45)
VoIP Interface	2 FXS ports (RJ11)
Power Adapter	Output: 12VDC/2A
Operating Temp.	0 to 40°C (32 to 104°F)
Operating Humidity	5 to 95% (non-condensing)



- ④ Connect the fiber cable from POTS port to home phone lines.
- ⑤ Connect the Ethernet cable from GE port to PC.
- ⑥ Connect the power cable from power port to an electrical outlet.
- ⑦ (OPTIONAL) Connect the Battery Backup Unit power and element to the UPS port.



FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

IC Warning

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet appareil est conforme aux CNR exemptes de licence d'Industrie Canada . Son fonctionnement est soumis aux deux conditions suivantes :

- (1) Ce dispositif ne peut causer d'interférences ; et
- (2) Ce dispositif doit accepter toute interférence , y compris les interférences qui peuvent causer un mauvais fonctionnement de l'appareil.

Ce matériel est complété par une exposition de rayonnements ISED pour un environnement naturel. Ce matériel doit être installé et se faire avec une distance minimale de 20cm entre les radiateurs et les autresYour body shop.