

Article Overview

CIF pricing for OLT SFP modules in Canada varies by vendor, model, and deployment scale, and is typically obtained via direct quotation from suppliers.

Overview of OLT SFP Options in Canada

OLT SFP modules are small form-factor pluggable transceivers used in Optical Line Terminals to provide fiber connectivity for GPON, XGS-PON, or 10G EPON networks. In Canada, several vendors offer compatible OLT solutions:

- o Ubiquiti UF-OLT-4: A four-port GPON OLT supporting up to 512 clients (128 per port), suitable for small to medium FTTH deployments .
- o FS.com OLT Devices: Offers a range of GPON, EPON, and XG(S)PON OLTs with high-quality SFP modules for scalable network deployments .
- o Adtran OLTs: Includes SDX 6000 Series and Total Access 5000 (TA5000) Series, supporting multiple PON standards (GPON, XGS-PON, 10G-EPON) and flexible deployment for urban, suburban, and rural networks .
- o Harmonic Fin 10G SFP+ OLT Module: A compact, software-based 10G SFP OLT module for FTTx applications, supporting up to 128 splits and both indoor and outdoor deployments .

Procurement and Pricing Considerations

- o CIF Pricing: Cost, Insurance, and Freight (CIF) prices depend on the vendor, shipping port, quantity, and module type. Most Canadian suppliers do not list CIF prices publicly; instead, they provide custom quotations based on deployment requirements.
- o Direct Vendor Contact: To obtain CIF pricing, contact vendors such as Ubiquiti Canada, FS Canada, Adtran, or Harmonic. They can provide quotes including shipping, insurance, and import duties.
- o Amazon Canada: Some OLT and SFP modules are available for retail purchase, but stock is limited and CIF pricing is not provided .

Recommendations

- o Define Network Requirements: Determine the number of subscribers, PON standard (GPON, XGS-PON, 10G EPON), and deployment environment (indoor/outdoor).
- o Request Vendor Quotes: Contact multiple suppliers to compare CIF pricing, warranty, and support options.
- o Consider Scalability: Choose OLTs and SFP modules that allow future expansion without major hardware replacement.
- o Check Compatibility: Ensure SFP modules are compatible with your existing OLT or planned network architecture. By following these steps, you can obtain accurate CIF pricing and select the most suitable OLT



Canada CIF Price OLT Optical Line Terminal SFP

SFP modules for Canadian deployments.

GPON Optical Line Terminal The U Fiber OLT offers eight GPON ports and supports up to 1024 concurrent clients with physical links

Client and Uplink Connectivity: The OLT features eight PON ports to connect up to 1024 Nano G devices, and two SFP+ ports

This Ubiquiti UISP Fiber UISP-FIBER-OLT-XGS 8-Port GPON SFP+ 10-Gigabit Optical Line Terminal can deliver 10 Gbps

Ubiquiti UFiber UF-OLT GPON Optical Line Terminal. 8 x GPON SFP Ports. 2 SFP+ Ports. Up to 20 km Link. 2.488 Gbps Upstream

The Ubiquiti UFiber OLT has (8) GPON ports and can support up to 1024 concurrent clients with 20km

Check OLT price from the latest Cisco price list 2022.

When it comes to building a reliable and high-speed network, SFP modules have become an essential component for both home and

The Fiber OLT's GPON SFP ports are designed for use with the UF-GP-B+ and UF-GP-C+ SFP modules.

Check OPTICAL LINE TERMINAL price from the latest Cisco price list 2022.

Our SDX 6000 Series of software-defined optical line terminals (OLTs) consists of open and disaggregated access devices that

A look at the market for network optical line termination (OLT) equipment and some of the products and solutions available.

UFiber OLT GPON Optical Line Terminal Client and Uplink Connectivity: The OLT features eight PON ports to connect up to 1024

Our Optical Line Terminal (OLT) is the central controller of any Passive Optical Network--efficiently managing data, voice, and video

Discover the GPON OLT's capabilities in managing fiber internet services effectively. This guide covers

everything

At the heart of a point-to-multi-point or passive optical network (PON) is the optical line terminal (OLT). Modern OLTs offer

Learn what to look for in an SFP OLT, including types, key specs, pricing, and top considerations for reliable fiber

Web: <https://www.kremgroup.co.za>

