

Haiti Overseas Warehouse OLT Optical Line Terminal QSFP

Overview

It features 2*GPON, 4*GE RJ45, 1*10G SFP+ interfaces, and a 1:128 split ratio on a single PON port. The device operates efficiently with dual power supply options (AC+DC) and consumes less than 10W power. Has CQC, RoHS, ANATEL, FCC, CE. HS Fiber Communication Equipment Co. The company was founded in 2007 and is headquartered in Shenzhen, China. Over the years, HSGQ has been committed to providing high-quality. Field-proven EPON and 10G-EPON OLT SoC solutions Cortina family of Optical Line Terminal (OLT) SoCs completes the end-to-end solutions for EPON and 10G-EPON applications. Our silicon devices have been interoperability-tested, field-proven and adopted by various worldwide operators and carriers. At the heart of a point-to-multi-point or passive optical network (PON) is the optical line terminal (OLT). High-Capacity Fiber Distribution Hub / Primary Flex Point for Passive Optical Networks (GPON/EPON) Broadband Equity Access & Deployment Program (BEAD) and Build America, Buy America Act (BABAA) compliant* Optical Hub Cabinets (OHC) provide fiber distribution to subscribers from a compact. One of the most suitable and scalable solutions on today's market Future-ready Optical Line Terminals (OLTs) supporting next-generation PON technologies XGS-PON, NG-PON2, and 25G/50G-PON. Save your investments and achieve a smooth technology migration by delivering more than one technology within.



Article Content

Jul 28, 2025

Optical line termination

An optical line termination (OLT), also called an optical line terminal, is a device which serves as the service provider endpoint of a passive optical network.

May 13, 2026

OLT Devices| High-Quality Optical Line Terminals

Explore our range of high-quality GPON, EPON, and XG (S)PON OLT products. Find the perfect Optical Line Terminal solutions for your network needs.

Feb 22, 2026

Optical Line Terminal & HSN Code 85176290 Imports in World

If you're interested in Optical Line Terminal And HSN Code 85176290 exports from a specific country, click on the respective country links provided below, each corresponding to the ...

Jun 26, 2026

Optical Hub Cabinets (OHC) | Optical Broadband Cabinet (OBC) | OLT ...

Optical Hub Cabinets (OHC) provide fiber distribution to subscribers from a compact, environmentally protected outdoor terminal. The OHC series has been designed with flexibility in mind and supports ...

Apr 14, 2026

OLT, Optical line terminal

The ISCOM6860 is a high-density carrier-grade Optical Line Terminal (OLT) platform. It offers EPON, 10G EPON, GPON, XGS-PON and leased line access, as well as multi-service aggregation capabilities.

Jul 06, 2026

Optical Line Terminal (OLT)

Cortina family of Optical Line Terminal (OLT) SoCs completes the end-to-end solutions for EPON and 10G-EPON applications. Our silicon devices have been interoperability-tested, field-proven and ...

May 05, 2026

HSGQ Optical Line Terminal Equipment

It features 2*GPON, 4*GE RJ45, 1*10G SFP+ interfaces, and a 1:128 split ratio on a single PON port. The device operates efficiently with dual power supply options (AC+DC) and consumes less than ...

Nov 19, 2025

Central Office – Altice Labs

Future-ready Optical Line Terminals (OLTs) supporting next-generation PON technologies XGS-PON, NG-PON2, and 25G/50G-PON. Save your investments and achieve a smooth technology migration ...

Apr 08, 2026

Optical line terminals

Our SDX 6000 Series of software-defined optical line terminals (OLTs) consists of open and disaggregated access devices that support a broad range of PON standards, including 10G Combo ...

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.iiss.co.za>

Email: sales@iiss.co.za

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg, 2196, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

