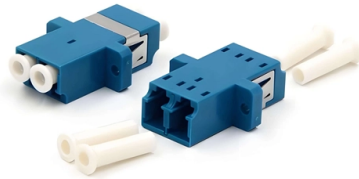


Kenya Agent for OLT Optical Line Terminal QSFP-DD



Article Overview

For QSFP-DD Optical Line Terminals in Kenya, local suppliers like CTC Kenya, Rapidtech, Tenda Kenya, and Solwave Technologies can provide OLT solutions, with Cisco QSFP-DD modules available through authorized distributors.

Cisco QSFP-DD OLT Overview

The QSFP-DD Open Line Terminal (OLT) is a pluggable optical module designed for high-capacity fiber networks, supporting 400G Digital Coherent WDM interfaces in a compact QSFP-DD form factor. It can be hosted directly on Cisco routers and is compatible with QSFP28 modules. These OLTs are ideal for Routed Optical Networking (RON) architectures, offering flexible channel breakout options and high operational efficiency for large-scale deployments (Cisco QSFP-DD OLS) .

Local Suppliers in Kenya

- CTC Kenya (City Telecommunications Centre)
- Offers a range of optical line terminals and fiber-optic solutions.
- Website: ctcsolutions.co.ke
- Rapidtech Networks Limited
- Stocks GPON OLTs with various port configurations (2-port to 16-port) suitable for FTTH, enterprise, and PON-based deployments.
- Supports uplinks via 1G/10G Ethernet (GE/SFP/SFP+), redundant power, and remote management....

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Cisco QSFP-DD Pluggable Open Line System (QSFP-DD OLS)

The QSFP-DD-OLS has two bidirectional optical ports: the COM-RX/TX that shall be connected to the Multiplexer / Demultiplexer

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Optical Line Terminal (OLT)

Tenda Optical line terminals, also called optical line terminations (OLTs), serve as endpoints for passive optical networks (PONs).

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