

Huawei OLT optical module price



Overview

The MA5801 series OLT is a compact and low-density box-shaped OLT. It provides multiple fiber to the home (FTTH) solutions to meet the requirements of economical and efficient network construction.

Key Takeaways

Huawei GPON OLT optical modules, including Class C+ and C++, typically range from \$50 to \$150 per module depending on type, model, and supplier.

Overview of Huawei OLT Optical Modules

Huawei offers a variety of GPON OLT optical modules compatible with OLT models such as MA5680T, MA5683T, MA5800, and similar equipment. These modules are designed for high-speed GPON applications, supporting downstream speeds of 1.244 Gbps and upstream speeds of 2.

488 Gbps. The Class C++ modules provide higher transmit optical power (>7 dBm) compared to Class C+ modules, making them suitable for longer reach or higher-performance requirements.

Pricing Information

Class C+ Modules: Typically priced around \$50–\$100 per unit, depending on supplier and order quantity. **Class C++ Modules:** Generally higher, around \$80–\$150 per unit, reflecting enhanced optical power and performance. **Bulk Orders:** Wholesale suppliers, such as Alibaba, may offer discounts for larger quantities, and factory prices often include CE certification and a 3-year warranty.

Additional Considerations

Compatibility: Ensure the module matches your OLT model (e.g., MA5680T, MA5683T, MA5800) to avoid operational issues. **Warranty and Support:** Many distributors provide a 1-year standard warranty and technical support for installation and testing. **Delivery:** Some suppliers offer fast shipping, often within 1–3 days after payment, with tracking numbers provided.

Quality Assurance: Modules are typically tested for compatibility and performance before shipment to ensure reliability. For an accurate quote, it is recommended to contact authorized Huawei distributors or certified resellers, providing the specific module type, quantity, and delivery location to receive the most precise pricing and shipping details.

Article Content

MA5801 | OLT | FTTH | Huawei Enterprise

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Huawei EA5801E-GP08-GP16-GP04-Optical Access

Huawei OptiXaccess EA5801E-GP16 is a compact and low-density OLT that carries all services over a single fiber network, simplifying network architecture.

Original SFP Huawei GPON-OLT-CLASS-C+/C++ Optical Module

We provide original new Huawei Routers,Switches,Firewalls,Wireless APs & controllers,OLTs,GPON modems,optical transceivers.Our company have more than \$5million Huawei products in stock.

Low Huawei OLT Prices

The price of Huawei OLTs varies significantly based on their architecture, supported technology, bandwidth capacity, and deployment use case. Below is a detailed breakdown of

Buy Huawei OLT Module SSX1T1LTD Class C+ HSC Best Price

Inquire Huawei original GPON-ONT-C+ HSC Price, Wholesale GPON-ONT-C+ HSC with best discount, Huawei GPON-ONT-C+ HSC Transceiver Module

OLT units for GPON and XGS-PON | Huawei, V-SOL, OEM

OLT units in stock - GPON and XGS-PON for ISPs and companies. Huawei, V-SOL, 1U and chassis variants. Technical support, B2B prices after registration.

Huawei GPON OLT Price

Discover Huawei GPON OLT with 16-port and 10G SFP+ support for FTTH networks. Factory price, CE certified, 3-year warranty. Buy now!

Buy Huawei OLT XGSPON & GPON Module OM5270S-D2SW C

Inquire Huawei original XGSPON & GPON-OLT-Class C+ HSC Price, Wholesale XGSPON & GPON-OLT-Class C+ HSC with best discount, Huawei XGSPON & GPON-OLT-Class C+ HSC Transceiver

Huawei MA5608T OLT, SmartAX MA5600 Series, 5 Slots, 720Gbit/s

Deploy Huawei MA5608T SmartAX OLT for compact FTTx, 5 service slots and 720Gbit/s switching for dense access. Order online now.

Huawei RRU SFP

Huawei RRU SFP module, optical transmission device, low price around \$7, minimum order of 1 unit. Suitable for wholesale, available in bulk, wireless infrastructure equipment.

Nokia 3HE11023AAAA01 10GBASE-SR SFP+ Optical Transceiver

The Nokia 3HE11023AAAA01 is a genuine original 10GBASE-SR SFP+ short-range optical transceiver, manufactured by Finisar for Nokia. Designed for high-speed 10 Gigabit Ethernet networks, this

Buy Huawei OLT XGSPON & GPON Module OM5270S-D2SW C+ HSC Best Price ...

Huawei Original OM5270S-D2SW, HSC, XGSPON & GPON-OLT-Class C+ SFP+ for Huawei XGSPON board, 34061720 5 Stars RFQ Category: Huawei PON Optical Module, GPON Module, XGSPON

Optical Access

Based on PON technology, passive all-optical network access solutions enable access by any media, tailored to enterprises, ISPs, and MSOs.

Huawei SmartAX EA5800 Series OLT | Huawei Enterprise

The SmartAX EA5800 multi-service access device is an intelligent distributed aggregation OLT platform intended for enterprise customers. Learn More.

SmartAX MA5800

The 1 U box-shaped OLT MA5801 and outdoor compact OLT MA5801s are applicable to all-optical access coverage in low-density areas. The SmartAX MA5800 can meet operator demands for a

MA5800 | Access | OLT | FTTH | Huawei Enterprise

Huawei SmartAX MA5800 Series The MA5800 multi-service access device is a 4K/8K/VR-ready OLT in the gigabit ultra-broadband era. It supports the

The Ultimate Guide to SFP Modules (2026): Types, Speeds

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the right transceiver for Cisco, Juniper, and more.

All-optical Access Platform OLT

All-optical Access Platform OLT SmartAXMA5800 Best OLT Platform in the Gigabit Ultra-broadband Era The MA5800 series multi-service access device is the first OLT in the industry with distributed

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Technical inquiry: <https://ensaa.es/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

