

Offshore Price EPON Equipment SFP



Article Overview

EPON SFP modules typically range from \$11-\$320 per unit offshore, depending on performance, power class, and bulk order quantities.

Price Ranges

- Entry-level 1.25G SFP modules (PX20+++ variants) for FTTH deployments are priced around \$11-\$20 per unit, ideal for cost-sensitive residential networks with minimum order quantities (MOQs) of 10 pieces or more .
- High-performance 10G EPON SFP+ modules for enterprise or symmetric bandwidth applications command \$160-\$320 per unit, offering extended reach, higher optical power, and future-proofing for multi-gigabit networks .
- Bulk procurement (500+ units) can reduce costs by approximately 22%, making large-scale municipal or ISP deployments more economical .

Factors Affecting Price

- Power Class: PX20+ (24dB) suits urban deployments, while PX20+++ (28-30dB) supports long-haul or high split-ratio networks .
- Temperature Rating: Industrial or outdoor modules (-40°C to 85°C) are priced higher due to enhanced reliability .
- Form Factor: SFP+ is standard for modern OLT line cards, while XFP modules are used in legacy or chassis-based systems .
- Compatibility: Ensure modules comply with IEEE 802.3ah standards and match wavelength requirements (typically 1310nm uplink / 1490nm downlink) for seamless integration

Article Content

Oct 11, 2025

Syrotech EPON SFP (7 to 9 dbm) Model No : Goxs-Bi4312-20PON

PON SFP for EPON OLT OUTPUT POWER : 7 TO 9dbm Single fiber bi-directional data links symmetric 25Gbps application 1490nm

Mar 14, 2026

UBIQCOM EPON SFP Transceiver Module

If you are looking for high-quality and affordable EPON SFP transceiver online in India, get it from the stop e-store, UBIQCOM. A

Nov 20, 2025

EPON Explained: Unlocking High-Speed Fiber Networks with Passive ...

EPON delivers fast, reliable internet using fiber-optic cables with a simple, cost-effective design, making it ideal for

Aug 09, 2025

GPON vs. EPON: A cost comparison | Lightwave Online

For a simple cost comparison between EPON and GPON, only the total equipment costs for an FTTP network of 10,000 subscribers

Feb 16, 2026

Epon Onu Sfp Transceivers

Most EPON ONU SFP transceivers utilize LC duplex connectors, which offer a compact footprint and secure latching mechanism

Nov 13, 2025

10G EPON OLT/ONU Types Prices & Technical Specifications

Our catalog covers the full ecosystem required to deploy 10G services, including Headend (OLT) modules in both XFP and SFP+

Aug 16, 2025

Performance Evaluation of EPON-Based Communication Network

Critical communication network characteristics such as reliability, mean downtime, optical power budget, path loss and

May 17, 2026

PON Transceivers, GPON SFP, EPON SFP

FS offers full range of PON module, like GPON ONT SFP, GPON OLT SFP & GPON ONU SFP for your OLT/ONT and ONU

Nov 12, 2025

Communication Network Architectures Based on Ethernet Passive

In this paper, the optical power budget, optical path loss, reliability, and network cost of the proposed Ethernet

Jun 06, 2026

10G EPON ONU SFP+ | Broadex Technologies

10G EPON ONU SFP+ Product Features Supports IEEE802.3av & IEEE802.3bk PR30 and PR40 application Single fiber bi

Apr 26, 2026

Best Price EPON OLT SFP

8GE sfp slots ZXA10 C320 C300 olt Fttx equipment GPON EPON P2P usage OLTsfp B+ C+ C++ \$10-50 Min. order: 1 piece

Jan 17, 2026

Universal PON GPON/EPON ONU/ONT SFP Stick w/ MAC SC

HeyOptics GPON stick is SFP optical module with a built-in 1GE ONU which convert any ethernet device to ONU. This UNIVERSAL

Mar 13, 2026

EPON ONU STICK SFP | Sopto

Ethernet Passive Optical Networks (EPON) An MSA-compliant SFP that incorporates not just the optics for an ONU, but all of the

Mar 28, 2026

GPON vs. EPON Costs Comparison

EPON-GPON-Comparision-table Refer to the above table, GPON seemed is more competitive than EPON technology.

Feb 03, 2026

10GEPON OLT SFP+ Optical Transceiver Module | Superxon

Superxon 10G EPON OLT transceivers, compliant with SFP+/XFP MSA, support single-fiber bi-directional data links with TX/RX

Oct 03, 2025

PON SFP module, GPON, EPON, GEAPON SFP Optical transceivers

Wave Thoght Tech PON SFP transceivers are high compatible with OLT, ONU equipment of Huawei, ZTE, Fiberhome, DASAN,

Sep 19, 2025

sfp onu epon olt Price

Comparing sfp onu epon olt prices. You can easily wholesale quality sfp onu epon olt at wholesale prices on Made-in-China .

Apr 25, 2026

GPON ONU SFP Transceiver

GPON ONU SFP Transceiver Perfectly Designed for FTTx Applications PLANET GPN-SFP is an SFP GPON ONU device designed

May 29, 2026

10G EPON OLT/ONU SFP+/XFP Transceiver Modules | FiberMall

Hot swapping 10G EPON OLT/ONU transceiver modules with SFP+/XFP footprint support single fiber bi-directional data links for

Jan 12, 2026

SFP Module Fiber PX20+++ for EPON OLT from China manufacturer

Cost-Effective EPON Network Solution The EPON network is an advanced, dependable, and secure communication

Apr 23, 2026

EPON SFP Transceivers | GEAPON OLT & ONU | PX20+ / PX20++ /

Shop EPON SFP Optical Transceivers (GEAPON) for 1G symmetric FTTH networks. IEEE 802.3ah compliant modules available in

Jul 22, 2026

Finisar EPON Stick (EPON SFP ONU) Product Specification

APPLICATIONS • Providing Pluggable EPON ONU Interface for Ethernet Switches, Wireless Backhaul Equipment, Ethernet

Apr 11, 2026

ZTE SFP EPON OLT PX20+ zte sfp px20+ price and specs ycict

ZTE SFP EPON OLT PX20+ Product Overview ZTE SFP EPON OLT PX20+ supports data rate of typical 1.25 Gbps for GEAPON

Contact Us

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