

Price of 10 Gigabit Optical Modules in Western Europe



AI Overview

10G SFP+ optical modules in Western Europe range from approximately €19 for short-range SR modules to €26–€78 for long-range LR or copper modules, depending on type and vendor.

Typical Pricing by Module Type

- 10GBASE-SR (Short Range, 300m, MMF):** Prices start around €19–€22 excluding VAT. These modules operate at 850nm with duplex LC/UPC connectors and low power consumption (~1W), suitable for multimode fiber links up to 300 meters (FS Europe).
- 10GBASE-LR (Long Range, 10km, SMF):** Prices typically range from €26–€31 excluding VAT. These modules use 1310nm DFB lasers, duplex LC/UPC connectors, and support single-mode fiber links up to 10 km (FS Europe, CloudSwitch).
- Extended Reach / 20km LR Modules:** Some vendors, like EdgeOptic, offer 20km single-mode SFP+ modules starting from €12, supporting 10G Ethernet, Fibre Channel, and SONET applications with DDM/DOM diagnostics and commercial temperature range operation.
- 10G-T Copper Modules (Short 30m):** For short-range copper connections over Cat6a/Cat7, prices are higher, around €66–€78 excluding VAT, suitable for intra-rack or short-distance connections.

Vendor Options in Western Europe

- FS Europe:** Offers a wide range of 10G SFP+ modules compatible with Cisco, Juniper, Arista, HPE, Dell, and generic brands, with free shipping on orders over €79 (VAT excluded).
- Cables on Demand:** Provides Amphenol 10GBASE-SR and LR modules, supporting multi-rate operation up to 11.3Gbps, compatible with Cisco, HP, and Brocade equipment.
- EdgeOptic:** Specializes in extended-reach 20km SFP+ modules with multi-protocol support and 60-month warranty.
- CloudSwitch:** Offers 10GBASE-LR SFP+ modules with industrial and commercial temperature ranges, low power consumption, and secure networking features.

Considerations

VAT and Shipping: Prices listed are generally excluding VAT...

Article Content

Optical Transceiver Modules Prices & Specifications

Optical Transceiver Modules/SFP, also called fiber optic transceiver or optical transceiver, is a typically hot-pluggable device used in high-bandwidth data

10 Gigabit Fiber SFP+ Optical Transceiver Module

10GBase-LR Gigabit Fiber SFP+ Optical Transceiver Module The line of Intellinet Network Solutions Enhanced Small Form Factor Pluggable (SFP+) Transceivers provides customers with a combination

Explained: 10 Gigabit Ethernet Optical Modules Standards,

A 10 Gigabit Ethernet optical module is a high-speed transceiver used in modern networking systems to enable fast data transmission over fiber optic cables. These modules are essential in data centers,

10GbE SFP+ Transceivers

10GbE SFP+ transceivers are essential components for high-speed data transfer and reliable network connectivity in modern enterprise environments. Designed to support 10-gigabit Ethernet

10G SFP+ Transceiver

10 Gigabit optical transceiver has a data rate of 10Gbps, packaging in SFP+. 10g sfp+ transceiver is widely used in 10 Gigabit Ethernet, SDH optical transmission

FS Community

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Introduction of 10G SFP+ Optical Modules

10G SFP+ Optical Module is a type of SFP+ transceiver that supports 10 Gigabit per second (10Gbps) data rates and is an enhanced version

SFP Module Types, SFP Transceiver Price List

FS SFP module solutions range from Fast Ethernet to Gigabit Ethernet speeds. fibre and copper SFP transceivers can be selected in connector type, fibre type and protocols to meet your requirements.

10G Multi-Mode Optical Module

SFP+ transceiver that supports 10G connections up to 400 m using multi-mode fiber with a duplex LC UPC connector.

Europe Optical Fiber Components Market Report – Industry Trends

The Europe Optical Fiber Components market was valued at USD 5.40 Billion in 2024 and is expected to reach USD 10.20 Billion by 2032, growing at a CAGR of 95.10% (2024-2032). Get insights on

10G SFP+ Optical Transceiver Modules | AscentOptics

10G SFP+ Product Descriptions AscentOptics" 10G SFP+ modules offer customers a wide variety of 10 Gigabit Ethernet connectivity options that are compact, hot

Global 10 Gigabit Small Form Factor Pluggable Optical Module Market ...

This market encompasses the production and distribution of compact, hot swappable transceivers designed for high speed data communication over optical fiber. These modules are crucial for

Europe 100G Optical Module Market 2024

Europe 100G Optical Module Market size was valued at US\$ 723.4 million in 2024 and is projected to reach US\$ 980.56 million by 2030, at a CAGR of 5.2%.

H!Fiber 10G Multimode SFP+ LC Module, 10GBase-SR Fiber

About this item 10GBase-SR SFP+: 10 Gigabit Ethernet Multimode SFP+ Module, 10 Gb/s, 850nm wavelength, Duplex Dual LC, MMF, operates on multi-mode (OM3/OM4) LC/UPC fiber cable spans of up to 300m (984 Ft) in length; 2 Pack Wide Compatible: Perfect for Cisco SFP-10G-SR, Meraki MA-SFP-10GB-SR,

10 Gigabit SFP+ Optical Module Market: \$14.6B by

The 10 Gigabit Small Form Factor Pluggable Optical Module market, valued at \$14.6 billion in 2024, is growing at a 14.2% CAGR due to rising data

Ubiquiti Store

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EU's Optical Fibers, Bundles and Cables Market Report 2026

The European Union market for optical fibers, bundles, and cables stands at a critical inflection point, shaped by unprecedented demand for digital infrastructure and a complex

Pluggable Optical Module Market Research Report 2034

The pluggable optical module market was valued at \$9.8 billion in 2025 and is projected to reach \$26.4 billion by 2034, growing at a CAGR of 11.6%.

10 Gigabit Small Form Factor Pluggable Optical Module Market Size ...

This 10 Gigabit Small Form Factor Pluggable Optical Module Market research report highlights market share, competitive analysis, demand dynamics, and future growth.

10G SFP Price Guide: How Much Does a 10G SFP Module Cost

The price of a 10G SFP+ module typically ranges from low double digits to several hundred dollars, and in some cases even higher. This wide gap is not random—it is mainly driven by transmission

10 Gigabit Small Form Factor Pluggable Optical Module Market

The 10 Gigabit Small Form Factor Pluggable Optical Module Market was valued at 2.49 (USD Billion) in 2025 and is projected to grow to 5.8 (USD Billion) by 2035, at a CAGR of 8.8%.

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Installation and Maintenance Guide for Gigabit Optical Modules and 10 ...

As an essential component of network communication, optical modules have been widely used in various scenarios such as data centers, enterprise LANs, and WANs. An optical module is

Europe 10 Gigabit Ethernet Interface Module Market Overview

The Europe 10 Gigabit Ethernet Interface Module Market is driven by the rapid digital transformation across various sectors, increasing data traffic, and the need for higher bandwidth

10G SFP+ Optical Transceivers | Transceiver Module

Click to get your 10G SFP+ transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

Inventory Of 10G Optical Modules

SFP+ optical modules are widely used in 10G Ethernet due to their advantages of compact size, low cost and high density, and they are currently

10g sfp optical transceiver module: Best Deals 2026

The 10G SFP optical transceiver module is a foundational component in modern data center and enterprise networking. It provides a critical 10 Gigabit per second link between switches, routers, and

Contact Us

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