

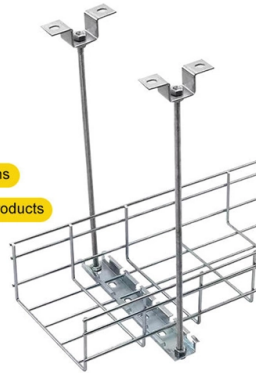
Price of Gigabit Ethernet Module

STAINLESS STEEL WIRE MESH

Long-lasting and durable

Comprehensive specifications

Customized non-standard products



AI Overview

Gigabit Ethernet modules typically range from around \$30 for small M.2 or Mini PCIe modules to over \$1,000 for enterprise-grade Cisco expansion modules. Consumer and Small-Form-Factor Modules M.2 Gigabit Ethernet modules for micro, mini, or thin computers are available on Amazon for approximately \$30–\$50. These modules provide standard 1 Gbps connectivity, support full-duplex flow control, VLAN tagging, and jumbo frames up to 9K bytes, making them suitable for small computing systems or embedded devices. Mini PCIe Gigabit Ethernet modules, such as VersaLogic's E6 series, are ruggedized for industrial applications and may include optional PoE+ support. Prices for these modules typically start around \$50–\$100, depending on features and industrial-grade specifications. Enterprise and Industrial Modules Cisco Catalyst Gigabit Ethernet expansion modules with 8 RJ-45 ports for 1000Base-T connections are priced significantly higher, often in the range of \$800–\$1,200. These modules are designed for high-performance networking, supporting advanced features like VLAN Trunking Protocol, Quality of Service (QoS), and compliance with IEEE 802.3 standards. Other Cisco modules, including ASR 900 series 8-port SFP Gigabit Ethernet interface modules, vary in price depending on whether they are new, spare, or remanufactured, with enterprise-grade modules generally exceeding \$1,000. Market Trends The Gigabit Ethernet module market is growing rapidly due to increasing demand for high-speed network connectivity in both consumer and enterprise sectors. The market was valued at approximately USD 5.8 billion in 2024 and is projected to reach USD 11.3 billion by 2032, reflecting a CAGR of 9.2%. This growth is driven by the expansion of data centers, adoption of 5G, cloud computing, and IoT applications, which increases demand for reliable Gigabit Ethernet modules. Summary Low-cost consumer modules (M.2, Mini PCIe): \$30–\$100 Enterprise-grade Cisco modules (8-port, SFP, or RJ-45): \$800–\$1,200+ Factors affecting price: P...

Article Content

Cisco SFP Modules for Gigabit Ethernet Applications

Cost-effective Small Form-Factor Pluggable (SFP) transceivers for Gigabit Ethernet applications Product overview The industry-standard Cisco

M.2 Gigabit Ethernet Module

Would you like to tell us about a lower price? The M.2 Gigabit Ethernet NIC allows the expansion card to be internally mounted in the smaller computing system and provides a secure fiber network

Cisco 1-Port Gigabit Ethernet WAN Network Interface Module

Find many great new & used options and get the best deals for Cisco 1-Port Gigabit Ethernet WAN Network Interface Module at the best online prices at eBay! Free shipping for many products!

GIGABIT ETHERNET MODULE Price

Check Cisco Price - Cisco Global Price List Tool Cisco Router, Switch, Firewall, Wireless AP, IP Phone Price List Search GPL Bulk Search CiscoHP / HPEDellArubaJuniper More Brands

Cisco 40 Gigabit Modules

Cisco 40 Gigabit Modules Broad 40 Gigabit Ethernet Connectivity Options Cisco offers a broad range of 40 Gigabit Ethernet interfaces to meet the high-performance connectivity requirements of campus,

Cisco 400G QSFP-DD Cable and Transceiver Modules

QDD-400-CUxM The Cisco 400G QDD-400-CuxM module (Figure 1) primarily enables high-bandwidth 400G links and supports 400G Ethernet rate. It

Security

Cisco 2-port 10-Gigabit Ethernet Modular Port Adapter - Module d'extension - 10GbE - 2 ports - remanufacturé - pour ASR 9006, 9010, 9904, 9910, 9912, 9922 - proceeding to commercial

Gigabit Ethernet SFP Modules

Shop Dell Gigabit Ethernet SFP Modules for fast, reliable network connectivity. Upgrade your network with quality SFP modules from Dell.

Used Dual Gigabit 5G 4G Ethernet Base Board (B) for Raspberry Pi ...

Affiliate programs and affiliations include, but are not limited to, the eBay Partner Network. Dual Gigabit 5G 4G Ethernet Base Board (B) for Raspberry Pi Compute Module CM4 N Price: US \$28.70 Product

K6097: Specifications of the Fiber Gigabit Ethernet SFP, XFP, SFP+ ...

Topic The following specifications are for the available Fiber Gigabit Ethernet modules and the platforms that support those modules. Important: The end user must ensure suitability of

24-Port Gigabit Ethernet PoE+ Switch with Four 10G

Equipped with four 10G SFP+ open slots, this switch is the ideal solution for cost-sensitive organizations considering 10 Gigabit Ethernet. With 10G technology

Cisco SC CORE 24X7X4OS C6K 8 port 10 Gigabit Ethernet module DF

Write a Review Cisco Systems Cisco SC CORE 24X7X4OS C6K 8 port 10 Gigabit Ethernet module DF Rating Review Subject Comments * Product code:UK-CIS-CON-SCO-7669081 UPC: Condition:New

SFP Optical Transceiver | SFP Optical Module | Perle

Multimode and single-mode fiber Gigabit Ethernet, Fast Ethernet, Fiber channel, ATM/SONET, SDH Hot-pluggable with durable metal enclosure Can be installed in any Cisco or MSA SFF-8472

HPE Aruba Networking 3810M/2930M 4-Port 100M/1G/10G SFP+ MACsec Module

This converter is a cost effective solution to convert a USB 3.1 port into a 10/100/1000Base-T Ethernet port - Supports 10/100/1000 Mbit/s auto-sensing capability - Supports USB 3.0 - Type C Connector -

Cisco 200G QSFP56 Cables and Transceiver Modules Data Sheet

QSFP-200-CuxM The Cisco 200G QSFP-200-CuxM module (Figure 1) primarily enables high-bandwidth 200G links and supports 200G & 100G Ethernet rates. It provides a port-to-port

1G SFP Transceivers | Mini-GBIC SFP Modules

FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for

10PCS SFP to RJ45 Copper Module, 1000Base-T Gigabit Ethernet

The 10PCS High-Performance 1000Base-T SFP to RJ45 Copper Ethernet Transceiver is built to meet the rigorous demands of Gigabit Ethernet (1000BASE-T) networks. This module ensures maximum

Cisco 10GBASE-LR S-Class SFP Module for 10-Gigabit Ethernet

The Cisco 10GBASE-LR-S SFP Module delivers a wide variety of 10-Gigabit Ethernet connectivity options for data centre, enterprise and service provider applications over single-mode fibre. This hot

Cisco C9300-NM-4M= network switch module 10 Gigabit Ethernet, Gigabit ...

SKU C9300-NM-4M= Skip to the end of the images gallery Skip to the beginning of the images gallery Login for pricing In Stock: 2 Catalyst 9300 4 x 10G/mGig copper Network Module, spare More

Buy a Raspberry Pi 3 Model B+ - Raspberry Pi

The Raspberry Pi 3 Model B+ is the final revision in the Raspberry Pi 3 range. Broadcom BCM2837B0, Cortex-A53 (ARMv8) 64-bit SoC @ 1.4GHz 1GB LPDDR2 SDRAM 2.4GHz and 5GHz IEEE

Contact Us

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

Website: <https://lwazipm.co.za>

Email: info@lwazipm.co.za

Phone: +27 82 415 6392

Address: 15 Oxford Street, Rosebank, Johannesburg, 2196, South Africa

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

