

Join our enterprise-grade optical router 40G



Overview

Meet the BPL-5000-EC-40G, your next-gen enterprise router and powerful aggregation hub. With up to 30Gbps SpeedFusion throughput, lightning-fast interfaces to future-proof your network, expanded built-in storage, and rock-solid resilience, this is the upgrade you've been waiting. Cisco Services can help you build the right solution for your needs with the combined power of AI, automation, and human expertise. Cisco has the infrastructure to power AI, unmatched breadth and scale of data to feed it, and a portfolio optimized to secure it. Cisco brings together AI, automation. The QSFP-40G-ER4 (Quad Small Form-factor Pluggable 40G Extended Reach) is a hot-swappable, optical fiber transceiver module. It's designed for long-haul communications, transmitting 40Gbps data rates over single-mode fiber (SMF) for distances up to 40 kilometers. Blazing. uNIC Network Upgrade Basic Information Collection Guide Troubleshooting the Fault that the Portal Authentication Page Cannot Be Displayed or Is Loaded Slowly on an iOS Terminal Troubleshooting the Fault that HTTPS Users Cannot Be Redirected Troubleshooting Typical Faults Occurring When Centralized. The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40Gigabit Ethernet connectivity options for datacenter, high-performance computing networks, enterprise core and distribution layers, and service provider applications. It includes 40GBASE QSFP+. The 40G QSFP+ optical transceiver – often called a 40g fiber optic transceiver – is a hot-pluggable, high-density module that bundles four independent 10Gbps channels into a single 40Gbps link.

Article Content

Best Enterprise Routers for Seamless Networking and Enhanced

Enterprise routers are sophisticated networking devices designed to manage and direct an organization's data traffic efficiently and securely. Unlike consumer-grade routers, enterprise routers

MX40 Router Datasheet -

MX40 Router Datasheet Juniper MX40 Universal Edge Router Datasheet Flexible for campus and data center The SDN-ready MX40 3D Universal Edge Router is a flexible, full featured MX Series solution

Peplink BPL-5000-EC-40G Router | Westward Sales

Meet the BPL-5000-EC-40G, your next-gen enterprise router and powerful aggregation hub. With up to 30Gbps SpeedFusion throughput, lightning-fast

How to Choose an Enterprise Router for Your Business

Discover how to choose the right enterprise router with key features, comparisons, and expert tips for secure, scalable business network solutions.

Fiber, Wireless, SFP, Networking, Entrance & Security

We are committed to innovating and manufacturing top-tier FTTx, Datacom, Networking, and Entrance solutions. Our vision is to establish India as a global

The 10 best enterprise routers in 2025

Find the best enterprise router for 2025. This guide covers top enterprise routers, enterprise Wi-Fi, and wireless options to meet your business

Gigabit Routers | Grandstream Networks

Enterprise-grade security features ensure secure Wi-Fi and VPN access, including unique security certificates and random default passwords. By combining

10 Best Enterprise Router: In-depth Reviews

An enterprise-grade router is a high-performance networking device designed specifically for use in large-scale business environments. It offers

40GBASE-ER4: Reach, Compatibility, and Deployment Guide

Learn what 40GBASE-ER4 is, how far it reaches over duplex single-mode fiber, what it supports, and how to choose the right QSFP+ optic.

Business Networking Products: SMB to Enterprise | NETGEAR

Your business needs the highest-quality networking products to maximize productivity. Discover our networking solutions for small

QSFP-40G-ER4 Demystified: Your Guide to 40Gbps

If your project requires high-speed data transmission over 20km to 40km, the QSFP-40G-ER4 transceiver is an ideal and cost-efficient solution. It

Cisco Industrial Routers

Cisco industrial routers are built to handle tough conditions and offer advanced cybersecurity capabilities including next generation firewall (NGFW).

Best Wi-Fi routers for small business in 2026

8 Best Wi-Fi routers for small business – our detailed list In the sections below, I'll give you detailed overviews of my top picks for the best Wi-Fi router for small business, focusing on their

40G optical networks: why, how, and when?

Underlying these broader advantages are some more specific drivers for 40-Gbit/sec adoption, with router interfaces at the top of the list. It turns out that IP

Secure Routers for Small and Medium Enterprises

Secure your growing business with Meraki MX and Cisco Secure Routers. Gain built-in security, simplify network management, and scale with one platform.

FortiGate FortiWifi 40F Series Data Sheet | Fortinet

The FortiGate FortiWiFi 40F series integrates firewalling, SD-WAN, and security in one appliance, ideal for building security-driven networks at distributed

Arista Platforms 400GbE

Arista delivers the most efficient, reliable and high performance Universal Cloud Network architectures based on 10G, 25G, 40G, 50G, 100G and 400G platforms delivered with an extensible operating

DrayTek Vigor2865Lax-5G 5G NR AX3000 Wi-Fi 6

Especially since the router is best networked to an array of Wi-Fi access points, and in fact DrayTek also sells the router as a 2865L-5G model

40G QSFP+ Optical Transceivers Complete Guide

How 40G QSFP+ optical transceivers boost performance in data centers and telecom networks. Learn about types, use cases, and cost-saving benefits.

Business Networking Products: SMB to

Your business needs the highest-quality networking products to maximize productivity. Discover our networking solutions for small

[Enterprise Router](#) | [Cloud Router](#) | [Huawei Cloud](#)

You can attach all your resources (such as VPCs, VPN gateways, Direct Connect virtual gateways) to an enterprise router, which learns routes dynamically. There is no manual configuration required.

[Enterprise Routers](#) | [Huawei Enterprise](#)

Accelerating enterprise digital transformation with high-capacity, reliable, and energy-efficient routers that are easy to maintain. [Learn more.](#)

[40g Routers Available Online at best prices In UAE & Across Middle](#)

Upgrade your network with high-performance 40G routers. Buy 40g router online in UAE, Saudi Arabia, and the Middle East at competitive prices.

[400G & 800G Solutions](#) | [HPE Juniper Networking US](#)

Explore Juniper's 400G and 800G routing and switching portfolio, offering the industry's most comprehensive and high-performing platforms.

[Huawei NE40E Routers Support Guide, Manuals & PDF](#) – Huawei

NE40E Series Universal Service Routers: Access product manuals, HedEx documents, product images and visio stencils.

[40G Optical Transceivers and Cables Portfolio](#) | FS

The 40G transceiver module portfolio offers customers 40Gigabit Ethernet connectivity options for data center, high-performance computing networks, enterprise core and distribution layers, and service

[Buy Cutting-Edge 40G Routers on Sale | Price Drop Alert!](#)

Deployed in data centers, enterprise LAN/WAN, and busy environments, 40G routers facilitate efficient data transfer and processing. Some of the best 40G

[Cisco Enterprise Router Selector](#)

Protect, connect, and empower your business with Cisco's portfolio tailored to small and medium businesses. Experience simplified IT management, efficiency, cloud-driven flexibility, and 24/7 support.

[Best Business Wifi Routers and Access Points in 2026](#)

Selecting the right router or access point is crucial for any business. We tested more than a dozen to select the best solutions for your business needs.

[QSFP-40G-eSR4, Huawei QSFP+, 40GBase-eSR4](#)

The Huawei QSFP-40G-eSR4 is a high-performance optical transceiver designed for 40G Ethernet applications. This multi-mode device is ideal for data centers

Contact Us

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