

# Core Switch 640 Gigabit



## Overview

High-Speed Performance: 640 Gbps switching capacity delivers rapid data transfer, making it ideal for demanding office and enterprise environments. Impressive Throughput: Supports up to 476.19 Mpps, ensuring minimal latency and smooth operation for heavy network traffic. Compact PoE switch with built-in UPS and smart battery charger – because your CCTV cameras and access points deserve true off-the-grid resilience. A compact 1U 400G switch built for AI clusters, storage fabrics, and high-speed aggregation, featuring four 400G QSFP56-DD ports, dual 10 Gigabit. The HPE Aruba Networking CX 6400 Switch Series is a modern, flexible, and intelligent family of modular switches ideal for enterprise campus and data center deployments. The S5850 Series Switches come with complete system software with comprehensive protocols and. This is the next generation of modular Gigabit and Multigigabit Ethernet switches. The series provides enterprise-class Layer 2 and 3 switching, is designed for DNA Center and SD-Access management and automation, and includes an Enhanced Limited Lifetime Warranty (E-LLW).



## Article Content

### MikroTik CRS326-24S+2Q+RM

Overall it has two 40 Gbps QSFP+ ports and twenty four 10 Gbps SFP+ ports, which provides total nonblocking throughput of 320 Gbps and switching capacity

What is a gigabit switch?

Gigabit Ethernet switches are the foundation of modern networks, performing the vital function of directing data from one device to another on a common network.

### MikroTik CRS326-24S+2Q+RM

CRS326-24S+2Q+RM is our first product with 40 Gbps QSFP+ ports for remarkably fast and stable fiber connection. Overall it has two 40 Gbps QSFP+ ports and

### OmniSwitch 6900 Core Switch

Designed for networks needing extremely low latency, compact, non-blocking core switches and reliable data center infrastructure. The Alcatel-Lucent OmniSwitch

### Best Core Switches for 2026 Enterprise Networks

Discover the best core switches for 2026 enterprise networks. Explore top-rated data center and modular options, key trends like 400G/800GbE, and expert recommendations. Click to

### S5850 Series Switches Data Sheet | FS

S5850-24S2Q layer 3 switch features 24x 1Gb/10Gb and 2x 40Gb QSFP+ ports, providing the flexibility to support mixed 1Gb, 10Gb and 40Gb environments. This managed enterprise switch delivers 640

### GIGABYTE GT 640 OC Specs | TechPowerUp GPU

NVIDIA GK107, 1046 MHz, 384 Cores, 32 TMUs, 16 ROPs, 2048 MB DDR3, 900 MHz, 128 bit

### CISCO Catalyst C9300 Managed Switch

Boost your office network with the Cisco Catalyst C9300 Switch! 640 Gbps, 476.19 Mpps throughput, 560W PoE, 24 UPOE ports, 8GB RAM, and 16GB storage.

### POWEREDGE R640

Uncompromising performance and density The PowerEdge R640 is the ideal dual-socket, 1U platform for dense scale-out data center computing. The R640 combines density, performance and scalability

### Aruba 6400 Series Switch Data Sheet

**PRODUCT OVERVIEW** The Aruba CX 6400 Switch Series is a modern, flexible and intelligent family of modular switches ideal for access, aggregation and core in enterprise campus and data center

Gigabit Ethernet Controllers (Up to 2.5GbE)

Intel® Gigabit Ethernet Controllers provide cost-effective, efficient solutions for the data center, embedded, and client platforms.

FortiSwitch Data Center Series Data Sheet

The FortiSwitch™ campus core and data center family excel in performance, security, and resiliency, making them the optimal choice for both campus core and data center networking needs.

Cisco Catalyst 2960-X and 2960-XR Series Switches

Product Overview Cisco ® Catalyst ® 2960-X and 2960-XR Series Switches are fixed-configuration, stackable Gigabit Ethernet switches that

AIS800 Data Center Switch DATA CENTER SWITCH

Application Scenarios: Spine Switch A next-generation, highest-capacity switch for data center spine use case. Breakout options include 2 x 400G, 4 x 200G, and 8 x 100G per port, with a maximum of 320

Cisco Catalyst 6500 Series 10 Gigabit Ethernet Interface Modules

The Cisco Catalyst 6500 Series Switches offer a variety of 10-Gigabit Ethernet modules to serve various needs in the campus and data center for enterprise, commercial, and service

Thinklogical | A BELDEN Brand TLX Matrix Switch

The TLX640 is ideal for large system applications, scalable from 20 ports up to 640 ports. Each port supports 10Gbps bandwidth, preserving signal integrity to

CISCO Catalyst C9300 Switch

Cisco Catalyst C9300 Switch: 640 Gbps switching capacity, 476.19 Mpps throughput, 24 x Fast/2.5G/5G/10GBase-T RJ-45 UPOE, 560W PoE, 8GB RAM,

MikroTik CRS326-24S+2Q+RM

Overall it has two 40 Gbps QSFP+ ports and twenty four 10 Gbps SFP+ ports,

L2 SWITCHES

L2+/Lite L3 10G Multi-Gigabit Ethernet Switch The Edgecore ECS5500-12P switch is a 10G Ethernet access switch with 8 x 10GBASE-T ports and 2 x 10G SFP+/2

Core-Switches

Core-Switches kaufen & konfigurieren. Hochwertige Markenware & erstklassige persönliche Beratung. Bei uns im Servershop.

6800 Series 10 Gigabit and Gigabit Ethernet Interface Modules ...

6800 Series 16-Port 10 Gigabit Ethernet Copper Module The 6800 series 16-port 10 Gigabit Ethernet Copper module is suitable for Data center access and switch-to-switch connectivity.

Cisco Nexus 5548P Switch Architecture

Cisco Nexus 5548P Overview The Cisco Nexus 5548P is a one-rack-unit (1RU), 1 and 10 Gigabit Ethernet and FCoE access-layer switch built to provide 960 Gbps of throughput with very low

HPE Aruba Networking CX 6400 Switch Series

The HPE Aruba Networking CX 6400 Switch Series is a modern, flexible, and intelligent family of modular switches ideal for access, aggregation and core in

Cisco Switch Selector

These entry-level, noiseless Gigabit Ethernet switches provide enterprise-class Layer 2 switching with basic security, quality of service (QoS), Power over

L2 SWITCHES

With the trend of high speed Ethernet, 10/40/100Gbps, Edgecore switches offer a complete set of advanced software features that will easily satisfy the demands

H3C S6520X-SI Series Multi-Gigabit 10GE Switches

The switch can cooperate with H3C iNode client and core switches such as S10500X and S7500X to provide a complete MACsec solution. High Availability

What is Core Switch and How to Choose□

Discover what a core switch is and learn how to choose the right one for your network. Explore key features in selecting a core layer switch. Make

Cisco Catalyst 1000 Series Switches Data Sheet

Cisco® Catalyst® 1000 Series Switches are fixed managed Gigabit Ethernet and Fast Ethernet enterprise-class Layer 2 switches designed for small

HPE Aruba Networking CX switches

HPE Aruba Networking CX 6300 Switch Series Layer 3 stackable access and aggregation switches with Multi-Gigabit Ethernet, High Power PoE, and up to

Netzwerkinfrastruktur • Core Switches • OctoGate

Hoher Datendurchsatz durch leistungsstarke Core Switches für die Einrichtung und Vernetzung Ihrer Unternehmensinfrastruktur.

Extreme Networks Core und Data Center Switching

Optimieren Sie Ihre Netzwerkperformance mit den Core- und Data Center Switching-Lösungen von Extreme Networks. Hochperformante und skalierbare

## Contact Us

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