Core Switch Moxa



Overview

Moxa's industrial 10Gb core Ethernet switches are equipped with 24 Gigabit Ethernet ports, up to 4 10 Gigabit Ethernet (10GbE) ports, Layer 3 switching features, such as RIP, OSPF, VRRP. Moxa provides a wide range of industrial Ethernet switches that feature industrial-grade reliability, network redundancy, strengthened security, easy management, and competitive price-to-performance ratios. Our comprehensive portfolio includes unmanaged switches, managed switches, PoE switches. Moxa offers a diverse array of Industrial Ethernet Switches & Routers, including unmanaged, managed, PoE, and rackmount switches, along with models designed for the rail industry that comply with parts of the EN 50155 standard. Designed to withstand extreme temperatures, vibration, and electrical noise. Featuring a modular design, these switches support up to 48. Process automation and transportation automation applications combine data, voice, and video, and consequently require high performance and high reliability.

© 2026 QK FIBER SYSTEMS - All rights reserved

Article Content

Moxa Industrial Ethernet Switches & Routers

Moxa Industrial Ethernet Switches & Routers include the 10G Core Switches, engineered for next-generation core networks with 10Gb upgradeability. These

Ethernet Switches

Moxa provides a wide range of PoE/PoE+ switches with up to 48-port fiber optic Gigabit PoE+ ports and up to 60 W output per port to deliver high-speed data

Moxa EDS Ethernet Switches | Ethernet Networking

Designed to withstand extreme temperatures, vibration, and electrical noise. Available in unmanaged and managed Layer 2 configurations to suit any

MOXA ICS-G7752A-4XG-HV-HV Modular Managed Ethernet Switch

Featuring a modular design, these switches support up to 48 Gigabit Ethernet ports and 4 10 Gigabit Ethernet ports, offering enhanced flexibility and scalability for large industrial network backbones.

Core Ethernet Switch ICS-G7752A

Moxa''s ICS-G7752A''s full Gigabit capability increases bandwidth to provide high performance and the ability to quickly transfer large amounts of video, voice, and

Rackmount Switches

Rackmount Switches Industrial rackmount switches provide modular flexibility with 24 to 64-port routing and up to 10GbE switching capabilities, security features based on the IEC 62443 standard, and

Moxa 10GbE Industrial Core Switches

Moxa''s industrial 10Gb core Ethernet switches are equipped with 24 Gigabit Ethernet ports, up to 4 10 Gigabit Ethernet (10GbE) ports, Layer 3 switching features, such as RIP, OSPF, VRRP.

Moxa Industrial 10G Core Switches

Moxa''s industrial 10G Core Switches, part of our Industrial Ethernet Switches & Routers lineup, are designed for next-generation networks with 10Gb

Layer 2 Managed Switches

Moxa''s Layer 2 managed switches feature industrial-grade reliability, network redundancy, and security features based on the IEC 62443 standard. We offer

© 2026 QK FIBER SYSTEMS - All rights reserved

Moxa Layer 3 Core Ethernet Switch ICS-G7828A

Moxa''s ICS-G7828A series full Gigabit backbone switches are equipped with 24 Gigabit Ethernet ports plus up to 4 10 Gigabit Ethernet ports, and Moxa ICS

Moxa Core Ethernet Switch ICS-G7526A

Moxa''s ICS-G7526A series full Gigabit backbone switches are equipped with 24 Gigabit Ethernet ports plus up to 2 10 Gigabit Ethernet ports, making them ideal

Product Selector | Moxa

Find the right Ethernet switch, wireless AP/bridge/client, cellular gateway, serial device server,and industrial computer with Moxa product selector tools.

Moxa EDS Ethernet Switches | Ethernet Networking

Powering Industrial Connectivity with Moxa EDS Ethernet Switches Reliable, secure, and scalable switching solutions for mission-critical networks.

Moxa Managed Ethernet Switch (UI_2.0_FW_5.x) User Manual

1. About This Manual Thank you for purchasing a Moxa managed Ethernet switch. Read this user''s manual to learn how to connect your Moxa switch to Ethernet-enabled devices used for industrial

Products | Moxa

Moxa is a leader in edge connectivity, industrial computing, and network infrastructure solutions for enabling connectivity for the Industrial Internet of Things. With over 30 years of industry experience,

Ethernet Switches

Home > Product Gallery > Moxa > Industrial Network Infrastructure > Ethernet Switches Product Gallery Ethernet Switches Features industrial-grade reliability,

EDS-516A Series

The EDS-516A standalone 16-port managed Ethernet switches, with their advanced Turbo Ring and Turbo Chain technologies (recovery time < 20 ms), RSTP/STP,

TSN-G5008 Series

The TSN-G5008 Series switches are ideal for making manufacturing networks compatible with the vision of Industry 4.0. The switches are equipped with 8

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

© 2026 QK FIBER SYSTEMS - All rights reserved

Contact Us

Continue your research online:

Website: https://qualitykitchens.co.za
Technical inquiry: https://qualitykitchens.co.za/project-desk.html
African project coordination: Umhlanga Ridge, Durban, KwaZulu-Natal, South Africa

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 QK FIBER SYSTEMS - All rights reserved