

Industrial-grade optoelectronic network switches



Overview

Our network switches provide a high level of immunity against EMI and EMS found in industrial environments; and include features such as ESD Protection, Surge Protection, and Short Circuit Protection to ensure continuous operation in unstable power conditions. Industrial-grade Ethernet Switches are specifically designed to connect devices in network environments that are subject to extreme operating temperatures of -40°C to 75°C, vibrations, and shocks. They provide continuous uptime, manageability, and operational efficiency. With flexible PoE options of IEEE 802.3bt. 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. Elevate your industrial operations with an AI-ready, rugged network that offers peak performance, high resilience, advanced security—and that smoothly integrates IT proficiencies into OT environments. Support WEB/CLI/SNMP for easy network management and SSH, SSL, and SNMP v3 connections for encrypting the packet content at each. Future-proof switching solutions created to meet the stringent requirements demanded by industry.

Article Content

Industrial Switches

Future-proof industrial switches are designed to meet the stringent requirements of reliable high-performance in harsh environments.

Industrial Switch: Understanding Industrial Ethernet

Industrial automation engineers have created industrial Ethernet switches by adapting Ethernet to accommodate the stringent, deterministic-network

Industrial Ethernet Switches | Phoenix Contact

Our Industrial Ethernet Switch portfolio comprises Managed and Unmanaged Switches with Gigabit, PoE, IEC 61850 certification, and for DIN rail mounting.

Industrial Network Switches

Our ethernet network switches are built with industrial grade components, tested in-house & certified for reliable operation in harsh conditions. Shop now!

Industrial Ethernet Switches

Built to endure the demanding conditions of factories, transportation infrastructure, grid substations, and other harsh environments, Cisco Industrial Ethernet

ISM5012D | Industrial Grade Managed Ethernet Switch

ISM5012D Ethernet Switches - Industrial-Grade Managed Switches The ISM5012D is a managed industrial Ethernet switch designed to meet industrial application

Managing Networks | Why Do I Need an Industrial

I could run down to the local box store or internet marketplace and buy a 5-port switch for less than 20 dollars, or invest in an industrial switch for

Industrial-Grade Switches For Harsh Indian Environment | Comxus

Comxus Industrial-Grade Network Switches are purpose-built to perform in hazardous and unpredictable conditions. We have designed our switches for extreme operating temperatures (-40°C to +85°C),

Ethernet Switches

Ethernet Switches Moxa provides a wide range of industrial Ethernet switches that feature industrial-grade reliability, network redundancy, strengthened security,

Industrial Switches | Planet Network Technology

Optimize industrial networking with rugged switches from Planet Technology USA. Explore solutions designed to withstand challenging environments.

SCALANCE

SCALANCE network components form the basis of communication networks in manufacturing and process automation. Specially designed for use in industrial

Optical Switches

The fastest, smallest, most reliable optical switches in the industry. Used in medical devices, undersea cables, quantum computers, underground and outer space.

Industrial Switches (ISW) | Extreme Networks

Extreme Industrial Switches are an excellent choice for industrial environments, including intelligent transportation systems, utilities, and smart cities. Full redundant ring technology creates fault-

Industrial Ethernet Switches | WAGO

Industrial Switches WAGO's switch portfolio provides scalable Ethernet network infrastructure with excellent electrical and mechanical performance. These

Industrial Switches (ISW) | Extreme Networks

Extreme Industrial Switches are a family of ruggedized Layer 2 switches designed to operate under harsh environments and extended temperature conditions. They provide continuous uptime,

Industrial Switch: Understanding Industrial Ethernet

An industrial Ethernet switch is a type of network switch designed to operate in harsh industrial environments. Oil rigs, railways, manufacturing plants, and

Industrial DIN Rail Ethernet Switches with up to 5 fiber uplink ports

Industrial Ethernet Switches with up to 5 Fiber Uplink Ports Industrial-grade Ethernet Switches are specifically designed to connect devices in network environments that are subject to extreme

Industrial Grade Switches | Industrial Ethernet Switches

The Impulse Industrial Switches suite consists of PoE, PoE+, PoE++ managed industrial grade network switching for tough environments and outdoor deployments.

Cisco Industrial Ethernet 1000 Series Switches

Keep your industrial operations running smoothly with secure, compact, Power over Ethernet (PoE)-enabled, and easy-to-manage Industrial Ethernet 1000 Series

Industrial Ethernet Switches

FS industrial Ethernet switches are purpose-built for the stringent demands of industrial operations. They're durable, rugged, and easy to deploy, ideal for

Industrial Switches

Future-proof switching solutions created to meet the stringent requirements demanded by industry. Future-proof industrial switches are designed to meet

Industrial Ethernet Switches | Eaton

Tripp Lite's industrial-grade network switches expand Gigabit Ethernet connectivity to factory floors and other environments with harsh conditions and extreme temperatures.

Contact Us

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