



# Industrial-grade switch technology

Workhorses for a broad spectrum of industrial needs, these modular switches feature high-wattage PoE options, high-speed 10-GE uplinks, and advanced network security capabilities.

Unlike consumer-grade switches, which are designed for light use, industrial-grade switches are built to withstand extreme conditions, heavy usage, and high-impact applications.

What is an Industrial Ethernet Switch? An industrial Ethernet switch is a type of network switch designed to operate in harsh industrial environments.

The DIS switches are designed to easily handle hot and cold temperature variances,\* and can cold start at their coldest temperatures. With superior environmental protections to commercial switches, these ...

Learn about L2 and L3 Industrial Grade Network Switches, PoE vs non-PoE types, and how to choose the right rugged switch for your industrial setup.

Moxa provides a wide range of industrial Ethernet switches that feature industrial-grade reliability, network redundancy, strengthened security, easy management, and competitive price-to ...

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.

WAGO's switch portfolio provides scalable Ethernet network infrastructure with excellent electrical and mechanical performance. These rugged devices are designed for industrial use and are fully ...

We will explore the critical differences from office-grade gear, detail key performance features and certifications, explain how to choose between Layer 2 and Layer 3 models, and review ...

Our switches are built for high network flexibility, cyber security and durability and are suitable for use in mission-critical environments.



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