

Industrial Network Switch Manufacturer



AI Overview

Top industrial network switch manufacturers include Omnitron Systems, ANTAIRA Technologies, Phoenix Contact, Hilscher, PLANET, and Cisco Meraki. Industrial network switches are designed for harsh environments, offering durability against shocks, vibrations, extreme temperatures, and dust, while supporting advanced features like redundancy protocols, PoE, and real-time Ethernet communications. Key manufacturers include:

- Omnitron Systems Technology, Inc. – Based in the USA, offers industrial Ethernet switches, media converters, and network interface devices.
- ANTAIRA Technologies, LLC. – Specializes in ruggedized industrial switches for automation and IoT applications.
- Phoenix Contact – Provides industrial Ethernet switches with high reliability for factory and process automation.
- Hilscher – Known for industrial communication solutions, including managed and unmanaged switches for PROFINET and EtherNet/IP networks.
- PLANET Technology – Offers modular and compact industrial switches suitable for DIN-rail installation.
- Cisco Meraki – Cloud-managed switches for industrial and enterprise networks, combining automation and security features.
- Ruijie Networks – Enterprise-class switches suitable for high-speed, high-density industrial applications.
- Linksys – Provides switches for both enterprise and industrial environments, including PoE options.

Other notable manufacturers include RESI, Maisvch, Global Switch, and SWITCH, which provide specialized solutions for industrial, data center, and mission-critical networking. These companies offer a range of managed and unmanaged switches, supporting Ethernet, Gigabit, and fiber optic connectivity, often with features like PoE+, redundancy, and modular designs to meet the demands of industrial automation, transportation, energy, and healthcare sectors. For a more extensive list, platforms like Metoree and DirectIndustry provide searchable catalogs of over a thousand industrial network switch products from leading manufacturers.

Article Content

Welcome to PLANET Technology

Industrial L2+ 16-Port 10/100/1000T 802.3bt PoE + 4-Port 10G SFP+ Wall-mount Managed Ethernet Switch with LCD Touch Screen [More info](#)

The Switch | Electrifying the world with game-changing

The Switch is an agile product supplier that provides custom electric machines and power electronics to system integrators (SIs) and original equipment

Industrial Ethernet Switches | Supplier | Maisvch

As one of the best industrial ethernet switch manufacturer in China, Maisvch offers industrial switches that are engineered for superior performance and reliability,

Ethernet Switches

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

Meraki Switches

Meraki cloud-managed network switch models Customers choose Meraki network switches for any location, topology, or connectivity need because they are easy

TERZ Industrial Electronics – Industrial Ethernet & Data

As a specialized manufacturer, we develop high-quality, industrial-grade network components that guarantee the highest reliability even under the most extreme

Industrial Ethernet Switches

Built to endure the demanding conditions of factories, transportation infrastructure, grid substations, and other harsh environments, Cisco Industrial Ethernet switches come in a wide range of form factors to

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 Manufacturer | Wholesale,

Our engineering team can design and manufacture industrial network switches tailored to your specific requirements, from custom port configurations, unique

Cisco Industrial Ethernet 4000 Series Switches

Cisco Industrial Ethernet 4000 Series Switches - Technical support documentation, downloads, tools and resources

Industrial Network Switches Manufacturer | Wholesale, Distributor,

Industrial Ethernet Switch Manufacturer & Partner You Can Trust We engineer and manufacture rugged, high-performance managed, unmanaged and PoE switches for the world's most demanding

19 Industrial Ethernet Switch Manufacturers in 2026 | Metoree

This section provides an overview for industrial ethernet switches as well as their applications and principles. Also, please take a look at the list of 19 industrial ethernet switch manufacturers and their

Industrial Networking Products & Communication Solutions Expert

Maisvch is a leading manufacturer of industrial networking products, including rugged Ethernet switches, gateways, routers, media converters, serial/fieldbus devices.

Network switch, Ethernet switch

Find your network switch easily amongst the 1,524 products from the leading brands (Advantech, Kontron, Winmate, ...) on DirectIndustry, the industry specialist for

Switches-H3C

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Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Industrial network switch

Find your industrial network switch easily amongst the 1,146 products from the leading brands (Hilscher, Volktek, Maisvch, ...) on DirectIndustry, the industry specialist for your professional purchases.

TRENDnet | Home Networking & Surveillance - Networks People Trust

TRENDnet's award winning networking solutions bring your home/office to life by building reliable Networks People Trust. TRENDnet products include Wireless, Switches, IP Camera, Powerline,

Teltonika Networks: Industrial IoT Routers & Gateways

Teltonika provides 4G/5G routers, gateways, Wi-Fi, and Ethernet switches for IoT solutions and M2M communication. Secure, reliable, and remotely managed.

Cisco Industrial Threat Defense

Safeguard your industrial operations at scale with comprehensive OT security capabilities built in to your industrial network and unified IT/OT security.

Industrial Ethernet Switches

Modernize your operations with Cisco Industrial Ethernet switches: Increase productivity, boost security, and empower industrial AI.

Corporate

Four foundational pillars – software-defined automation, industrial data fabrics, advanced analytics and intrinsic cybersecurity – are critical for unlocking business value and competitive advantage in the

35 Ethernet Switch Manufacturers in 2026

35 Ethernet Switch Manufacturers in 2026 This section provides an overview for ethernet switches as well as their applications and principles. Also, please take a look at the list of 35 ethernet switch

Industrial Ethernet Switch Manufacturer

We offer a full spectrum of products, including L3/L2 Switch, PoE Products, EN50155 and E-Mark certified switches. CTC Industrial Ethernet switches offer a total of 5~20 fiber/UTP ports and feature

Industrial Ethernet Switches | Industrial Network Switch | Perle

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

Network switch, Ethernet switch

A network switch (or Ethernet switch) is a communication device that is used to distribute data over cable networks. It usually comes in the form of a box with several Ethernet or fiber optic ports. It

Contact Us

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