

Industrial-grade 5-port gigabit switch



AI Overview

Top industrial-grade 5-port Gigabit switches include the Tripp Lite NGI-M05-C1, StarTech IES51000, HGW-500, and LNK-IMC005G, offering robust performance in harsh environments.

- 1. Tripp Lite NGI-M05-C1 (Managed)** The NGI-M05-C1 is a fully managed 5-port Gigabit switch with an additional GbE SFP slot for uplink connections, ideal for industrial automation, oil and gas, mining, and outdoor applications. Key features include:
Temperature range: -40°C to 75°C
Durable IP30 aluminum case resistant to vibration, shock, and free fall
Redundant 6-pin 20-57VDC power inputs for uninterrupted operation
Management features: QoS, IGMP snooping, MAC address auto-learning, and browser-based configuration
Mounting: DIN rail compatible
This switch is suitable for environments requiring high-performance managed networking and reliability under extreme conditions.
- 2. StarTech IES51000 (Unmanaged)** The IES51000 is an unmanaged 5-port industrial Gigabit switch designed for plug-and-play deployment. It supports DIN rail and wall mounting, making it convenient for small industrial setups where advanced management is not required. It provides stable Gigabit connectivity with minimal configuration.
- 3. HGW-500 (Unmanaged)** The HGW-500 offers 5 RJ45 Gigabit ports with robust industrial protection:
Operating temperature: -40°C to +75°C
IP40 metal housing for mechanical and electrical protection
Surge protection: 4kV-8kV per port
Redundant power inputs and DIN/wall mounting kits
This switch is ideal for extreme industrial conditions where durability and reliability are critical.
- 4. LNK-IMC005G (Unmanaged)** The LNK-IMC005G is a compact, rugged 5-port Gigabit switch with wide 12-48V DC power input. Features include:
Plug-and-play operation with no software installation required
Resistance to vibration, shock, and extreme temperatures
DIN rail and wall mounting
CE and FCC certified for industrial compliance
This switch is a cost-effective solution for industrial automation, intelligent transportation, and other mission-critical applications.

Article Content

Industrial Ethernet Switches

Built for space-constrained locations and machine integrations, these compact and secure switches offer full GE ports, flexible port configurations, high-wattage PoE

Industrial Grade 5P Gigabit Ethernet Switch, IEEE

Onboard switch chip, 5x ports 10/100/1000M non-blocking switch architecture Full-duplex 10/100/1000M support for each port (the half-duplex 100M connection is

Ubiquiti UniFi Switch Flex 2.5G 8 PoE Review: The

By combining multi-gigabit ports with a flexible power input design, the Flex 2.5G 8 PoE provides a versatile solution for environments that need

Tripp Lite series 5-Port Unmanaged Industrial Gigabit

Unmanaged 5-port Gigabit Ethernet PoE switch with SFP slots expands connectivity in harsh environments, including factories, warehouses and construction sites.

MikroTik & Ubiquiti Network Equipment | Baltic Networks

The MikroTik CRS326-4C+20G+2Q+RM is a top-of-the-line switch with incredible 2.5 Gigabit port density, combo ports, and even a pair of 40 Gbps QSFP...

Mini 5-Port Gigabit Ethernet Switch

Mini 5-Port Gigabit Ethernet Switch - Industrial-Grade Unmanaged Network Switch with 12-48VDC Power Input, Din-Rail or Wall Mount, Fast Connection, Plug and

Industrial Ethernet Switches

Advantech's industrial Ethernet switch solutions provide an abundance of options, including Gigabit Ethernet switches.

Omada IES206GPP 6-Port Gigabit Industrial Easy Managed Switch

Omada IES206GPP 6-Port Gigabit Industrial Easy Managed Switch with 3-Port PoE+ and 1-Port PoE++. Industrial-Grade Protection Built for Harsh Environments with -40°C to 75°C Operating Temperature,

5-Port Gigabit Ethernet Switch | Industrial LNK-IMC005G

Discover the Industrial Gigabit Ethernet Switch with 5 RJ45 ports for industrial

Industrial Grade 5P Gigabit Ethernet Switch, IEEE 802.3x

plug & play 5x 10/100/1000M Ethernet ports with Auto MDI/MDI-X support, no extra configuration required, plug and play

Planet Industrial Compact 4-Port 10/100/1000T + 1-Port 100/1000X

Compact industrial 4-port Gigabit switch with 1 SFP, dual 9–48V power input, –40~75°C operation, IP30 metal case, long-range fiber uplink and low-power EEE design.

Intellinet Industrial 5-Port GbE Switch (509480)

Whether you're modernizing industrial networks or building out secure edge applications, this 5-port Gigabit switch delivers dependable performance, robust

Sixnet® SLX-5MS-5ST Managed 5-port Industrial Ethernet Switch

Item number SLX-5MS-5ST The Sixnet® 5-port Managed Industrial Ethernet Switch enables fast Ethernet connectivity for industrial equipment in extreme industrial settings. Rugged and high

3onedata | Industrial Communication Solutions

3onedata is a leading supplier of industrial communication solutions, we have been dedicated to IIoT for over 20 years. Our main products include industrial Ethernet

5 Port Unmanaged Industrial Gigabit Ethernet Switch

5 Port Unmanaged Industrial Gigabit Ethernet Switch - DIN Rail / Wall-Mountable - TAA Network up to 5 Ethernet devices through a rugged, industrial Gigabit

5 Port Unmanaged Industrial Gigabit Ethernet Switch

5 10/100/1000 Mbps unmanaged RJ45 Ethernet ports IP30-rated DIN rail and wall-mountable metal enclosure Wide-range redundant power via two 12-58V DC

5-Port Managed Industrial Gigabit Ethernet Switch, -40°

Fully managed 5-port switch with SFP slot expands your Gigabit Ethernet network in harsh environments, including construction sites, warehouses and factories.

5-Port Lite Managed Industrial Gigabit Ethernet Switch

Expand your Gigabit Ethernet network into harsh environments, such as mines and construction sites, with this 5-port Lite Managed PoE switch with IP30 casing.

5-Port Industrial Gigabit Ethernet DIN-Rail Switch

TRENDnet's 5-Port Industrial Gigabit Ethernet DIN-Rail Switch, model TI-G50, features a rugged IP50 rated metal enclosure. The industrial Ethernet switch is designed to withstand high levels of vibration

5-Port Gigabit Ethernet Switch | Industrial LNK-IMC005G

Mini Industrial 5-Port Gigabit Ethernet Switch 12-48V DC IP40 - LNK-IMC005G
Overview The LNK-IMC005G Series is a compact and rugged 5-port industrial

5-Port Industrial Switch, Unmanaged, EIP QoS, DIN,

Unmanaged 5-port Gigabit Ethernet switch with EIP QoS expands connectivity in harsh environments, including factories, warehouses and construction sites.

Ethernet Switches

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

PoE Switches

We provide a wide range of PoE/PoE+/PoE++ switches with up to 90 W output per port to deliver high-speed data transmission while powering high-power devices

Mini Industrial 5-Port Gigabit Ethernet Switch

ELECTRO MAGNETIC COMPLIANT & Surge Protection – Industrial DIN-rail switch complies with CE EN 55022 Class A standards, with surge protection design.

Mini Industrial 5-Port Gigabit Ethernet Switch

Industrial Grade Quality – The Hardened Mini Gigabit Switch use industrial grade components and aluminum housing, it can work at wide range temperature

TP-Link Omada IES208G, Managed, Gigabit Ethernet (10/100/1000), Wall

TP-Link Omada IES208G. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 6. MAC address table: 8000

5-Port Industrial Gigabit DIN-Rail Mini Switch

The hardened industrial switch features five copper gigabit ports for high-speed device connections. The mini-sized housing is designed to fit into most compact

Industrial 5-Port Gigabit Din-Rail Switch

IGS-1005 Industrial Switch with 5 Gigabit Ports is featuring with 6KV surge protection, power redundancy, Power Fail relay, QoS, IP30-rated housing and

5-Port Managed Industrial Gigabit Ethernet Switch, -40° to 75°C, DIN ...

Industrial-grade switch expands 1G Ethernet connectivity to factory floors and other environments with space constraints and wide temperature ranges. This space-saving switch transmits data over a

Contact Us

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