

5-Port Unmanaged Industrial Ethernet Switch



Article Overview

A 5-port unmanaged industrial Ethernet switch provides plug-and-play connectivity for industrial networks, designed to withstand harsh environments with DIN rail or wall mounting options.

Key Features

Port Configuration and Speed: Most 5-port industrial switches offer 10/100 Mbps Ethernet ports with auto-negotiation and MDI/MDI-X crossover detection, allowing seamless connection of multiple devices without manual configuration (Teltonika TSF010, Eaton NFI-U05, Omega NS-205) . **Durability and Industrial Design:** These switches are built for harsh industrial environments, featuring rugged metal housings, vibration and shock resistance, and wide operating temperature ranges (e.g., -40°C to 75°C for Eaton NFI-U05) . **Mounting Options:** Many models support DIN rail mounting for compact installation in control cabinets, with some also offering wall-mounting options (Teltonika TSF010, Eaton NFI-U05) . **Power Supply Flexibility:** Industrial switches often accept a wide DC voltage range (e.g., 7-57 VDC for Teltonika TSF010), ensuring compatibility with various industrial power sources . Some models include overload and high/low voltage protection (Omega NS-205) . **Plug-and-Play Operation:** Being unmanaged, these switches require no configuration, making them ideal for quick deployment in factories, automation systems, smart city infrastructure, and other industrial applications . **Additional Features:**

- LED indicators for power and port activity for easy monitoring (Omega NS-205, Ea...

Article Content

Nov 17, 2025

EDS-205 Series

The EDS-205 Series supports IEEE 802.3/802.3u/802.3x with 10/100M, full/half-duplex, MDI/MDIX auto-sensing RJ45 ports. The

Nov 22, 2025

ISE2005D-O | Unmanaged Industrial Ethernet Switch -

ISE2005D-O Unmanaged Switch with 5*10/100 Base-T(X) RJ45 ports, is designed to meet requirements

Jul 06, 2026

Industrial Ethernet Switches | Phoenix Contact

Industrial unmanaged switches from Phoenix Contact feature variable numbers of ports and a narrow

Oct 10, 2025

Unmanaged Switches

Moxa has a large portfolio of industrial unmanaged switches that have been specifically designed for industrial Ethernet

Jul 19, 2026

Sixnet® SL-5ES-1 Unmanaged 5-port Industrial Ethernet Switch

Plug-and-play 5-port unmanaged Ethernet switch for real-time operation Sixnet® SL-5ES-1 Unmanaged 5-port Industrial Ethernet

Apr 18, 2026

Sixnet® SLX-5ES-3SC Unmanaged 5-port Industrial Ethernet Switch

The Sixnet® 5-port Unmanaged Industrial Ethernet Switch is plug and play to help you save time and reduce costs. Ruggedized,

Mar 28, 2026

Tripp Lite series 5-Port Unmanaged Industrial Gigabit Ethernet Switch ...

Unmanaged 5-port Gigabit Ethernet PoE switch with SFP slots expands connectivity in harsh environments, including factories,

Aug 13, 2025

N-Tron® 105TX Unmanaged 5-port Industrial Ethernet

Unmanaged 5-port industrial Ethernet switch with copper connectivity N-Tron® 105TX Unmanaged 5-port

Feb 22, 2026

LNx-500A | Industrial Ethernet | 5-Port Switch |Antaira

Overview Antaira Technologies LNX-500A unmanaged industrial Ethernet switch is a leading low price solution for all automation or

Jan 25, 2026

Industrial Unmanaged Ethernet Switch: 5 ports (PN# SE

SE-SW5U STRIDE industrial unmanaged Ethernet switch, 5 ports, (5) Ethernet 10/100Base-T (RJ45) port

Jul 20, 2026

5 Port Unmanaged Industrial Gigabit Ethernet Switch

5 Port Unmanaged Industrial Gigabit Ethernet Switch - DIN Rail / Wall-Mountable - TAA Network up to 5

Jun 21, 2026

5-Port Industrial Network Switch, Unmanaged, 30W

This space-saving Power over Ethernet (PoE) switch transmits both power and data over a Gigabit

Nov 07, 2025

Tripp Lite series 5-Port Unmanaged Industrial Ethernet Switch

Unmanaged 5-port Ethernet switch is designed to expand connectivity in harsh environments, including factories, warehouses and

Jun 15, 2026

5-Port Industrial Network Switch, Unmanaged, 30W

Unmanaged 5-port Gigabit Ethernet switch with PoE expands connectivity in harsh environments, including

Oct 17, 2025

Industrial 5-Port Fast Ethernet Unmanaged Switch

5 x Fast Ethernet ports for efficient performance Dual power inputs provide power redundancy Wide voltage compatible with various

Dec 31, 2025

ISE5005D | Unmanaged Industrial Ethernet Switch – InHand Networks

ISE5005D Unmanaged Switch with 5*10/100/1000 Base-T (X) RJ45 ports, is designed to meet power, size, weight and

Sep 16, 2025

Sixnet® SLX-5ES-3SC Unmanaged 5-port Industrial Ethernet Switch

Sixnet® SLX-5ES-3SC Unmanaged 5-port Industrial Ethernet Switch Item number SLX-5ES-3SC The Sixnet® 5-port Unmanaged

Apr 27, 2026

5-Port Unmanaged Industrial Network Switch, 100/1000 Ethernet, DIN

5-Port Unmanaged Industrial Network Switch, 100/1000 Ethernet, DIN Rail/Wall-Mountable, Rugged IP30 Gigabit Switch, -40F-167F,

Apr 27, 2026

Sixnet® SL-5ES-1 Unmanaged 5-port Industrial

Deliver fast, real-time deterministic switch operation to your industrial network right out of the box. No

Aug 23, 2025

EDS-205 Series

The EDS-205 Series is rated to operate at temperatures ranging from -10 to 60°C, and is rugged enough

Mar 29, 2026

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

Unmanaged 5-port Gigabit Ethernet switch with EIP QoS expands connectivity in harsh environments, including factories,

Aug 21, 2025

Sixnet® SLX-5ES-1 Unmanaged 5-port Industrial

Item number SLX-5ES-1 The Sixnet® 5-port Unmanaged Industrial Ethernet Switch is plug and play to

Contact Us

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