

## Industrial Ethernet Switch Status



### Overview

ARC Advisory Group's recent research on the Industrial Ethernet Switches (IES) market reveals that there is significant transition as growth slows in the near term while both the hardware and software aspects continue to evolve. The Industrial Ethernet Switch Market Report is Segmented by Management Type (Managed Switches, and Unmanaged Switches), Layer Capability (Layer 2, and Layer 3), Number of Ports (Up To 8 Ports, 9-24 Ports, 25-48 Ports, and More), Data Rate ( $\leq 100$  Mbps, Gigabit Ethernet, 10 Gigabit Ethernet, and. 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 compatible with IEEE 802. established in 1992 and based in Irvine, California, USA, is a manufacturer and distributor of fiber optic connectivity products. This gives you the flexibility to build powerful and secure networks, even in harsh environments: copper and FO ports, as well as redundancy. 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.

## Article Content

Industrial 8-Port 10/100/1000T 802.3bt PoE + 1-Port 100/1000Base-X ...

Industrial 8-Port 10/100/1000T 802.3bt PoE + 1-Port 100/1000Base-X Ethernet Switch Model:LNK-IMC108GP90 Series OverviewLNK-IMC108GP90 Series is an 8 ports 10/100/1000Base-TX + 1 port

Red Lion Controls 509FX-A-ST Ethernet Switch 9 port

Features: 9 Port Industrial Ethernet Switch Eight 10/100BaseTX RJ-45 Ports One 100BaseFX Multimode Fiber Ports with SC Connectors IEEE 802.3 Compliance

Industrial Ethernet Switches

ARC Advisory Group's recent research on the Industrial Ethernet Switches (IES) market reveals that there is significant transition as growth slows in the near term

How to pick the right Industrial Ethernet Switch for

Industrial Ethernet switches are comprised of managed and unmanaged switches with Gigabit, PoE, and various industry certifications. Featured industrial-grade

Industrial Ethernet Switches for Demanding Environments

Industrial Ethernet switches for reliable machine and plant networking. Managed and unmanaged DIN rail switches for automation, PROFINET and industrial

Cisco Industrial Ethernet 4000, 4010 and 5000 Switch Software ...

Common Industrial Protocol (CIP) The documentation set for this product strives to use bias-free language. For the purposes of this documentation set, bias-free is defined as language that

Industrial Ethernet Switch Market Size, Share and

Global industrial Ethernet switch market has been significantly impacted by the covid-19 outbreak. The production facilities of the electronics and semiconductors

Industrial 8-port 10/100/1000Base-T + 2-port 1000BASE-X Ethernet Switch ...

Industrial 8 -port 10/100 /1000 Base-T + 2 -port 100 0 BASE-X Ethernet Switch Product Overview: The LNK-IMC208G Series is a high-performance industrial-grade Gigabit Ethernet switch designed for

Industrial Ethernet Switches

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

Cisco Industrial Ethernet 4000, 4010 and 5000 Switch Software ...

Configuring Link State Tracking Cisco Industrial Ethernet 4000, 4010 and 5000 Switch Software Configuration Guide

Industrial Ethernet Switches | WAGO

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

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.

Siemens 6GK1415-2AA10 Dp/As-Interface Link 20(R)Supports V3.0

SIEMENS SCALANCE Series - Unmanaged Ethernet Switch The unmanaged Industrial Ethernet switches of the SCALANCE XB-000/XB-000G line allow cost-effective solutions for setting up small

5 Port Fast Ethernet Industrial Switch -40°C to 85°C for Roadside Toll ...

5 Port Fast Ethernet Industrial Switch -40°C to 85°C for Roadside Toll Collection & Parking Lot Gate Control SH-G005-P No reviews yet Shenzhen Sh-Fiber Technology Co., Ltd. 1 yr

EDS-516A Series

The EDS-516A standalone 16-port managed Ethernet switches, with their advanced Turbo Ring and Turbo Chain technologies (recovery time < 20 ms), RSTP/STP,

What Is An Industrial Ethernet Switch? | Key Features Explained

What Is An Industrial Ethernet Switch? Learn its definition, functions, key features, differences from standard switches, applications, and selection tips for reliability.

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 similar

IES-C1080 Industrial 8-Port Unmanaged Ethernet Switch Series

IES-C1080 series are unmanaged Ethernet switches with 8 x10/100Base-TX RJ45 ports. In addition, the wide operating temperature range from -40°C to 75°C can satisfy most of operating environment.

Used StarTech 5-Port Unmanaged Industrial Gigabit Ethernet Switch

General InformationThe IES51000 5-Port Industrial Ethernet Switch offers 5 Gigabit Ethernet ports in a compact, IP30-rated metal enclosure, making it the ideal network solution for harsh industrial

19 Industrial Ethernet Switch Manufacturers in 2026 | Metoree

19 Industrial Ethernet Switch Manufacturers in 2026 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

What Are Industrial Ethernet Switches?\_Industry dynamics\_Blog\_

Industrial Ethernet Switches are the unsung heroes of Industry 4.0, transforming raw data into actionable intelligence across factories, grids, and cities. By combining military-grade ruggedness with cutting

User Manual Installation, RS 20 Family, Release 01, 0612

User Manual Installation Industrial Ethernet Rail Switch RS20 Basic Family FAULT RS20 +24V(P1) 0V 0V +24V(P2)

Industrial Ethernet Switches

FS Industrial Ethernet Switches with robust design for harsh industrial and outdoor environments subject to vibrations, shocks and extreme temperature fluctuations from -40°C to 75°C generally.

Industrial Ethernet Switch Market Size & Share Analysis

Industrial Ethernet Switch Market Analysis by Mordor Intelligence The Industrial Ethernet Switch Market size is expected to increase from USD 3.50 billion in 2025 to USD 3.80 billion in 2026

Industrial Switch: Understanding Industrial Ethernet

Industrial Ethernet Switches are rated for operation in a minimum temperature range of 0—70° C and specify shock & vibration tolerance ratings. Commercial switches

Brainboxes

Power consumption is optimised based on the status of the link device. No software required. Ideal for embedded applications. Brainboxes Industrial Embeddable 5 Port Ethernet Switch - 5: Industrial

Industrial 60W switch 8-Port1000T 802.3bt PoE + 2 SFP Ethernet Switch

Product Description: LNK-IMC208GP60 Series is an 8 ports 10/100/1000Base-TX + 2 port 100/1000Base-FX Hardened PoE switch. The Switch provides 8 port PoE++ function for kinds of

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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