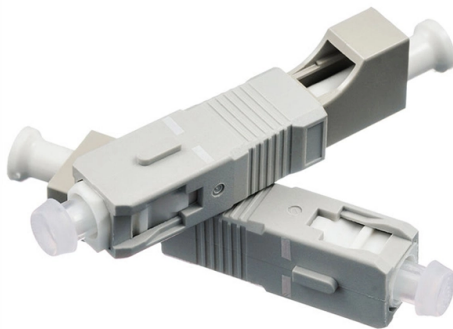


Industrial Switch Level 4 Module



Overview

With high-speed 10-GE uplinks, high-wattage PoE options, ultra-low jitter, advanced network security features, and device-to-cloud performance monitoring with the Cisco ThousandEyes agent, these modular switches are your foundation for industrial AI. SCALANCE offers a comprehensive portfolio of integrated industrial communication solutions. These solutions are designed for use at all network. Extreme Industrial Switches are a family of ruggedized Layer 2 switches designed to operate under harsh environments and extended temperature conditions. They provide continuous uptime, manageability, and operational efficiency. With flexible PoE options of IEEE 802. Increase productivity, boost security, and empower industrial AI with Cisco's wide range of. Advantech's industrial Ethernet solutions provide an abundance of product options including managed and unmanaged switches, Gigabit Ethernet switches, PoE switches (IEEE 802. 3at), protocol switches, EN50155 and IEC61850-3-certified switches, and SFP modules with rackmount and. Moxa's Layer 3 managed switches feature industrial-grade reliability, multicast availability, and security enhancements based on the IEC 62443 standard.

Article Content

Industrial Ethernet Switches

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

Functional Safety Interfaces

The Safety Integrity Level (SIL) correctly applies to the entire safety function. However, a SIL "capability", or SIL "attainment" is often declared for individual elements, such as the MTL intrinsic safety modules.

Industrial Ethernet Switches

Built for secure industrial automation and a wide range of use cases, these modular switches with PoE options support advanced resiliency protocols and network security features that include Cisco

Microsoft AI

Explore Microsoft AI solutions, responsible AI, and AI tools for business. Get clear guidance, pathways, and insights to confidently adopt AI with Microsoft AI.

Managed Layer 3 Industrial Ethernet Routing Switches

Build secure networks with Westermo managed layer 3 Ethernet switches. Advanced routing & inter-VLAN data flow. Browse the range.

Top 5 Features of Industrial Switches for Industry 4.0

Discover 5 key features of high-performance industrial switches for Industry 4.0—boosting reliability, security, and real-time data in smart manufacturing.

Industrial Switches (ISW) | Extreme Networks

Extreme Industrial Switches are a family of ruggedized Layer 2 switches designed to operate under harsh environments and extended temperature conditions. They provide continuous uptime,

Layer 3 Switches | Industrial Ethernet Switches | EtherWAN

Additionally, these Hardened / Industrial Ethernet switches support Virtual Router Redundancy Protocol (VRRP), which increases the availability and reliability of routing paths on an IP subnetwork. All lite

Cisco Industrial Ethernet Switching Portfolio Brochure

The Cisco IE switching portfolio offers ruggedized, secure, easy-to-use switches that bring proven IT proficiencies to harsh industrial environments. They provide secure connectivity in challenging

Selecting the Right Interlock Switch Safety Category Level

Category 4 must detect an accumulation of faults, allowing it to maintain its safety function. In the case of mechanical interlocks like Banner's SI-GL42 safety

Industrial Ethernet Switches | WAGO

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

Industrial 4-Port Gigabit PoE+ 2-Port Gigabit SFP L2

UTP6306S-PSB is Industrial 4-Port Gigabit PoE+ 2-Port Gigabit SFP L2 Managed Ethernet Switch. This switch provides 4 Gigabit Ethernet RJ-45 ports and 2

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Managed Switches

IGP-1061 10-Port L2 Managed Gigabit PoE Industrial Switch, 802.3af/at/bt PoE, 8 PoE Outputs, 360W Power Budget, 2 Gigabit SFP Uplink Ports, DIN-RAIL, -40°C to 75°C
IGU-1271 TURING 12-Port L3

AXIS T8504-R Industrial PoE Switch

AXIS T8504-R Industrial PoE Switch is a 4-port managed industrial PoE Gigabit switch. In addition, the switch is equipped with two RJ45 and two SFP data ports

Switches

IGX-2872 28-Port L2 Plus Managed Gigabit Fiber Industrial Switch, 4 x 1G/2.5G/10G SFP+, 16 x 1G SFP, 8 x Gigabit SFP/RJ45 Combo, Redundant AC/DC Power, -40°C to 80°C
IXP-2871 28-Port L2

SCALANCE

Find the perfect connection for every industrial application – across automotive, chemical, manufacturing and more. Designed for use at all network levels, they

Ethernet switch module

Find your ethernet switch module easily amongst the 25 products from the leading brands (Pepperl+Fuchs, Kontron, Korenix, ...) on DirectIndustry, the industry

Industrial Switches (ISW) | Extreme Networks

Extreme Industrial Switches are an excellent choice for industrial environments, including intelligent transportation systems, utilities, and smart cities. Full redundant ring technology creates fault-

Industrial Ethernet Switches | Phoenix Contact

Industrial unmanaged switches from Phoenix Contact feature variable numbers of ports and a narrow design. We provide unmanaged switches with a variety of

Industrial Ethernet Switches

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

Managed Ethernet switch module

Find your managed ethernet switch module easily amongst the 23 products from the leading brands (Kontron, Korenix, Hirschmann, ...) on DirectIndustry, the

Layer 2 Managed Switches

Moxa's Layer 2 managed switches feature industrial-grade reliability, network redundancy, and security features based on the IEC 62443 standard. We offer

MACH104 Series

Hirschmann MACH104 Series is a Gigabit Layer 2 Managed Ethernet switch with up to 24-ports. Click part number below for ordering information.

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

4-port managed switch with dual SFP slots expands your Gigabit Ethernet network in harsh environments, including construction sites, warehouses and factories.

IGU-1271 TURING 12-Port L3 Lite Managed Gigabit

The LevelOne IGU-1271 TURING is a 12-port L3 Lite managed Gigabit industrial switch designed for resilient, high-performance networks in harsh and mission

Industrial Ethernet Switches - Simple and effective

Even the quickest technician will be amazed at how cleverly, easily and quickly the Industrial Ethernet switches can be installed in the control cabinet. A clever and

Corporate

As an industrial automation leader, Emerson provides technologies and software for mission-critical sectors, driving innovation, safety and economic resilience.

Contact Us

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