

# Rugged Industrial Switches





## Overview

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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. 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. Increase productivity, boost security, and empower industrial AI with Cisco's wide range of. Use the Siemens Product Configurator tool to streamline your work and help you achieve your goals faster. RUGGEDCOM hardware performs at its best when the ambient environment is at its worst, while our software ensures secure access and network management for your operating technology (OT) systems:. Belden offers a broad portfolio of ruggedized managed Ethernet switches that are engineered for reliable performance in harsh industrial environments. With Layer 2 (data link layer) and Layer 3 (network layer) options or built-in SPE technology, you'll find just what you need in our Hirschmann and.



## Rugged Industrial Switches

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### Network Switches for Business Environments , Omada

Industrial Switches: Engineered for harsh environments, these feature rugged industrial-grade hardware, a wide operating temperature range, and strong

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### RuggedNet® Industrial Ethernet Switches

RuggedNet 10/100/1000 Industrial Ethernet Switches enable distance extension over fiber optic cabling to multiple network edge devices such as workstations, IP

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### AT POWER SUPPLY FOR RUGGED SWITCHES, 480W @48VDC, INDUSTRIAL

Buy AT POWER SUPPLY FOR RUGGED SWITCHES, 480W @48VDC, INDUSTRIAL AC/DC POWER SUPPLY, at SHI. See detailed specifications and benefit from expert support. Shop IT hardware and

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### Industrial Switch: Understanding Industrial Ethernet

How do Industrial Ethernet Switches work? Learn about industrial network switch and Ruggedized Industrial Ethernet Switch solutions. Browse FiberPlex industrial



### Ruggedized Industrial IoT Switches in Modern Elevators

Proud to co-author a new whitepaper on The Essential Role of Ruggedized Industrial IoT Switches in Modern Elevator Systems, developed and co-authored in partnership with Andrew Henneberry

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### OmniSwitch 6465T Ruggedized, Industrial Network Switch

Ruggedized, fully managed gigabit industrial network switch tailored for residential/metro Ethernet triple-play applications, ensuring reliable performance

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### FortiSwitch Rugged Data Sheet

FortiGate, FortiSwitch, and FortiAP access points are all available in rugged or hardened form factors to offer a convergence of networking and security to both protect and enhance critical OT industrial and

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## **TRENDnet® Rugged and Reliable Industrial Managed Switches**

These switches are ideal for use in wide range of applications, including industrial automation, surveillance systems, and smart city infrastructure, where reliability and performance are

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## **Industrial IoT Networking**

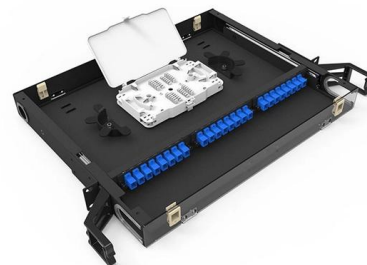
Build a secure industrial IoT network foundation with market-leading Cisco industrial switches, industrial routers, industrial wireless, and industrial compute.

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## **Managed Switches**

Rack Mount Ruggedized managed Ethernet switches engineered for reliable performance in industrial environments

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## **Durable Industrial Switches**

With Gigabit Ethernet, rapid failover, powerful security, and certifications for vibration, shock, and free-fall, these rugged switches protect your network.

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## RUGGEDCOM , Siemens

RUGGEDCOM: Rugged communications equipment Confidently deploy cybersecurity and edge computing applications in power, transportation, oil and

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## Artificial Intelligence (AI) Solutions

Learn more about the latest AI innovations from Cisco and how our artificial intelligence solutions power and secure your AI infrastructure.

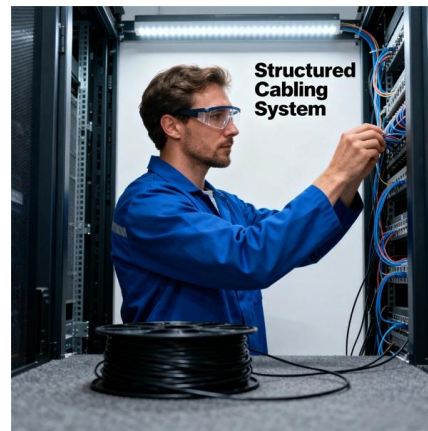
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## N-Tron

N-Tron switches enable industrial-grade networking, often used where demands for quality and ruggedness are high.

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## Industrial Ethernet Switches , WAGO

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

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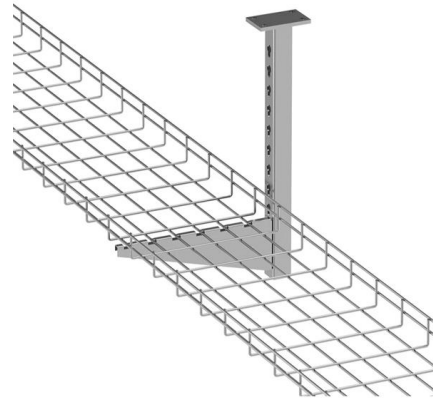




### Cisco Catalyst IE3200 Rugged Series Data Sheet

This data sheet describes the benefits, specifications, and ordering information for the Cisco Catalyst IE3200 Rugged Series Switches.

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### Cisco Catalyst IE3300 Rugged Series switches

Boost efficiency and optimize processes with an industrial network built on the rock-solid reliability of Cisco Catalyst IE3300 Rugged Series switches.

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### Industrial Ethernet Switches , Industrial Network Switch

Rugged, yet easy to use, Perle has over 734 models of Ethernet switches that feature Industrial Protocol Management support, superior reliability, advanced

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### Cisco IE3500 Rugged Series Data Sheet

Products overview The Cisco IE3500 Rugged Series switches deliver high bandwidth, higher power and feature rich switching performance in a rugged

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### **TRENDnet® Rugged and Reliable Industrial Managed Switches**

TRENDnet® industrial switches are built to withstand extreme temperatures, shock, and vibrations, ensuring continuous operation in challenging conditions. With features like redundant

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### **Rugged Ethernet Switches**

Diamond Systems rugged Ethernet switches, switch modules, and managed networking hardware for embedded defense, aerospace, industrial, and vehicle applications.

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### **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,

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### **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

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### **AT POWER SUPPLY FOR RUGGED SWITCHES, 240W @48VDC, INDUSTRIAL**

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### **Cisco Catalyst IE9300 Rugged Series Data Sheet**

The IE9300 Rugged Series switches deliver 28 ports of 1G connectivity and can withstand harsh outdoor and industrial environments. The IE-9320 model includes two stacking ports

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For datasheets, pricing, or custom fiber access solutions, please visit:  
<https://frindel.es>