

Industrial Firewall Switches



Article Overview

Industrial firewall switches are specialized networking devices designed to enhance security and reliability in industrial environments, combining switching capabilities with advanced firewall features.

Overview of Industrial Firewall Switches

Industrial firewall switches are essential for protecting critical infrastructure in various sectors, including manufacturing, transportation, and energy. These devices not only facilitate communication between networked devices but also provide robust security measures to safeguard against cyber threats.

Key Features

- **Rugged Design:** Built to withstand harsh environmental conditions, these switches are often resistant to extreme temperatures, vibrations, and dust, making them suitable for industrial settings .
- **Advanced Security:** Many industrial firewall switches come equipped with features such as intrusion detection and prevention systems (IDS/IPS), VPN support, and network segmentation capabilities to protect sensitive data and ensure compliance with industry standards .
- **High Availability:** These switches often support redundancy protocols to ensure cont...

Article Content

Hirschmann EAGLE40 Multiport Firewalls

The Hirschmann EAGLE40 Firewalls offer optimal cybersecurity for industrial and process automation systems by hardening

Industrial Network Products

Our Stratix 5410 Industrial Distribution Switches offer an all gigabit platform with four 10 gigabit port options and Network Address

Industrial firewall

Find your industrial firewall easily amongst the 16 products from the leading brands (Schneider, LIMING,

Industrial Next Generation Firewall for OT Security

Protect industrial automation networks with advanced perimeter security, IT/OT segmentation and expert firewall services.

Next Generation Firewall (NGFW)

Learn how Fortinet next-generation firewall (NGFW) products can provide high-performance & consolidated security. Get end-to-end

Firewall control using switches

Thanks to I/O control the firewall can be controlled directly from the automation environment. This saves coordination effort and time.

Industrial Ethernet Switches | WAGO

Das Switch-Portfolio von WAGO sorgt für die Skalierbarkeit Ihrer ETHERNET-Netzwerkinfrastruktur mit

Industrial Ethernet Switches

FS Industrial Ethernet Switches with robust design for harsh industrial and outdoor environments subject to

Hirschmann EAGLE20/30 Multiport Industrial Firewall System

Hirschmann EAGLE20/30 Multiport Industrial Firewall System Paired with the advanced security functionality of Hirschmann Security

Industrial Ethernet Switches | WAGO

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

Industrial Layer 3 Ethernet Switches | Westermo

Explore Westermo Layer 3 industrial Ethernet switches for advanced routing and secure managed networks. Find the right model.

High Security and High Performance | Moxa

The EDR-G9010 Series is industry-certified all-in-one Firewall/NAT/VPN/switch/routers featuring advanced security and high

Industrial Ethernet Switches with 8/16/24 Ports for Harsh

FS Industrial Ethernet Switches with robust design for harsh industrial and outdoor environments subject to vibrations, shocks and

Durable Industrial Switches

D-Link's Industrial Switches have industrial-grade resilience to maintain your network uptime despite extreme hot and cold

Connexium Industrial Firewalls

Connexium Industrial Firewalls Automation System Security Security for automation systems by restricting access to the network,

IAF-240 Industrial Firewall

The Belden IAF-240 Industrial Firewall delivers rugged protection for OT environments. It combines high

EDR-G9010 Series

The EDR-G9010 Series is a set of highly integrated industrial multi-port secure routers with firewall/NAT/VPN and managed Layer 2

Cisco Secure Firewall ISA3000

It bundles the proven security of Cisco Secure firewalls with the visibility and control of industrial protocols and applications from

Ethernet Switches

Fortinet's Industrial Ethernet Switch Solutions are high-performance, cost-effective, and secure. Shop Fortinet's commercial ethernet

Firewalls

Either way, an unprotected network puts your enterprise at risk. To counter these risks, our hardware and virtual firewall options

Ethernet Switches

With 10 or 40 Gigabit Ethernet access ports and a high throughput backbone, FortiSwitch Data Center Switches are ideal for top-of

Industrial Ethernet Switches

Built for diverse industrial applications, these switches feature all-gigabit, high-density, all-copper or mixed copper and fiber ports,

Ethernet Switches

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

Contact Us

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