

Which brand of industrial switch should you choose



Summary of Content

Top industrial switch brands include Omnitron Systems, ANTAIRA Technologies, Phoenix Contact, LINOVISION, and BV-Tech, known for reliability, ruggedness, and advanced features suitable for harsh industrial environments.

Leading Industrial Switch Brands

- Omnitron Systems Technology, Inc. – Offers industrial Ethernet switches, media converters, and network interface devices. Known for robust construction, redundancy protocols, and high reliability in challenging environments such as factories and power plants .
- ANTAIRA Technologies, LLC. – Specializes in industrial Ethernet switches with features like PoE support, DIN-rail mounting, and wide temperature tolerance, making them suitable for IoT and automation applications .
- Phoenix Contact – Provides industrial switches with advanced network management, security features, and compatibility with diverse industrial protocols, ensuring seamless integration with existing systems .
- LINOVISION – Excels in high-power PoE applications, offering switches with multiple PoE++ ports, dual SFP uplinks, and wide operating temperature ranges (-40 to 75°C), ideal for high-demand IoT devices .
- BV-Tech – Offers cost-effective, reliable industrial switches with proven performance in harsh conditions, suitable for standard industrial networking needs .

Key Considerations When Choosing a Brand

Article Content

7 Leading Industrial Control Switch Manufacturers You Should Know

Knowing the prominent industrial control switch manufacturers can significantly influence operational performance and maintenance

How to Choose the Right Switch for Industrial Control Panels

When should switch selection be finalized in panel design? Switch selection should be addressed early, alongside

Industrial Switches: Everything You Need to Know

Better Security Industrial switches help protect factories and infrastructure against bad actors and cyber attacks. Better security with

What is the best brand for industrial switches?

The best brand for industrial switches will depend on specific requirements such as application, environmental

How to choose industrial switches

When selecting, these factors should be considered comprehensively to choose the most cost-effective product. By

A Comprehensive Guide to Selecting Industrial Switches

However, faced with a wide range of products on the market, how to choose an industrial switch that not only meets

The Ultimate Guide To Picking An Industrial Ethernet Switch: What You ...

Discover the essential factors for choosing an industrial Ethernet switch. Our comprehensive guide offers expert insights and tips.

Choosing the Right Industrial Switch for 2025

Discover the best types of industrial switches for harsh environments & smart operations in 2025. Learn key features,

Industrial network switch opinions : r/PLC

Industrial network switch opinions What are you all using for industrial ethernet switches? Every site seems to be passionate about

10 Best Industrial Ethernet Switches

10 Best Industrial Ethernet Switches Industrial Ethernet switches are the backbone of industrial networks, providing the necessary

Industrial Switch Recommendation : r/networking

My application for these switches is to provide out-of-band management for broadband equipment in an outdoor cabinet. I've used

Industrial Ethernet Switch Buying Guide: 4 Essentials

Learn how to choose an industrial Ethernet switch for harsh environments: resilience, PoE, secure management, and

Industrial network switch

Find your industrial network switch easily amongst the 1,033 products from the leading brands (Volktek, Hilscher, PLANET, ...) on

Every Switch Type You Need to Know for Industrial

7 Common Industrial Switch Types in Electronics Switches come in a variety of shapes,

How to Choose an Industrial Switch

Brand: Choosing industrial switch products from well-known brands can ensure the stability and reliability of product quality and

Top Industrial Network Switch For Smart Automation in 2025

An Industrial Network Switch ensures reliable, scalable, and secure data communication in harsh environments, vital for industrial

12 Best Industrial Ethernet Switches for IoT (July 2026) Buying Guide

Discover the best industrial Ethernet switches for IoT with our 2026 guide. We tested 12 models for performance,

Five characteristics of highly capable industrial switches

Choosing the right switch is essential for maintaining reliable communications, optimizing network performance,

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

Industrial switch, Industrial electric switch

Find your industrial switch easily amongst the 166 products from the leading brands (4B Braime Components, BANNER, ELMA, ...)

In-Depth Guide to Industrial Switch Selection

In-Depth Guide to Industrial Switch Selection: Cracking the Ultimate Code for Balancing Scenario-Specific Needs and Performance.

Industrial Ethernet Switch Selection Guide

Learn how to choose an industrial Ethernet switch for automation systems, Profinet

How to Pick the Right Industrial Ethernet Switch: Managed vs.

When choosing a switch for an industrial environment, one of the most important decisions to make is whether to use a

Contact Us

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

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

