

Recommended Manufacturers of Industrial-Grade PoE Switches



Overview

Power-over-Ethernet (PoE) Switch is a type of network switch that has the ability to supply power to specific devices. Depending on the method, there are two main types of PoE switches: active PoE and passive PoE. Power-over-Ethernet (PoE) Switches are used in conjunction with PoE-enabled devices such as IP phones, wireless access points, and network cameras. They are especially beneficial in environments where cabling is a constraint. An Ethernet cable has eight signal lines, four of which are used for data transmission and the other four for DC power supply. Power-over-Ethernet (PoE) Switch superimposes DC voltage on the signal lines for power supply in addition to the signal lines for transmission and reception at the ports where power is supplied. Power-over-Ethernet (PoE) Sw.



Article Content

Feb 05, 2026

Top Power-over-Ethernet (PoE) Switch Manufacturers

PROCET specializes in Power over Ethernet (PoE) solutions, offering a wide range of products including industrial-grade PoE switches and injectors. Their products adhere to the latest IEEE802.3bt

Apr 05, 2026

7 Power-over-Ethernet (PoE) Switch Manufacturers in 2026

This section provides an overview for power-over-ethernet (poe) switches as well as their applications and principles. Also, please take a look at the list of 7 power

Jan 20, 2026

2025's Best 8-Port Gigabit PoE Switches for Industrial

This guide presents the top 8-port PoE switches for home, SOHO, and industrial use in 2025.

Sep 16, 2025

The Complete Guide to Industrial PoE Switch:

The environmental conditions in which industrial PoE Switches are deployed are key determinants of their suitability. In case the selected spot is

Nov 05, 2025

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

Jan 31, 2026

Top 10 Poe switch manufacturer in the World 2025

Product Details: CTC's industrial PoE switches provide a wide range of PoE/PoE+ switches with up to 24 Gigabit PoE ports and up to 60W per port output. They are ideal for din rail installation and wall

Sep 05, 2025

Finding the best network switch: 12 top brands for 2025

Looking for the best network switch? Compare top brands for performance, security, and scalability. Find the right switch to keep your business

Sep 06, 2025

Get reliable PoE Industrial Switches from US stock ...

This section includes all PoE enabled Industrial switches available, including managed models and specific application models like vehicle or substation compliant units.

Nov 03, 2025

Industrial Ethernet Switches

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

Jun 06, 2026

Industrial PoE Switches & Solutions

With PoE injector support, all ports are available to contribute to delivering a centralized power supply for automation applications. Furthermore, our PoE

Aug 16, 2025

For the Industrial PoE switches: What you should know

This guide will explore the robust applications and inherent advantages of Industrial PoE switches, as well as offer a detailed comparison with commercial-grade

Mar 13, 2026

Industrial Ethernet Switches | EtherWAN

Industrial Ethernet switches offer advanced management features with the redundancy and security elements required for essential applications. EtherWAN's lineup includes unmanaged, managed,

Apr 03, 2026

PoE network switch, PoE ethernet switch

Find your poe network switch easily amongst the 526 products from the leading brands (Antaira, ROSHO, Kontron, ...) on DirectIndustry, the industry specialist for your professional purchases.

Jul 13, 2025

Industrial Ethernet Switches

Provides an overview of deploying PoE in an industrial environment, exploring how this sector can benefit from PoE technology and describing the

Aug 03, 2025

Industrial Managed PoE Switch | Lanmus | Your Global

Industrial Managed PoE Switch Industrial environments demand networks that work without interruption. Factories, warehouses, and outdoor CCTV sites often face

Sep 18, 2025

Industrial Ethernet Switches | Industrial Network Switch

Industrial-grade Ethernet Switches are specifically designed to connect devices in network environments that are subject to extreme operating temperatures of

Aug 09, 2025

PoE Switch Selection and Deployment in Industrial Automation: A ...

With the widespread adoption of the IEEE 802.3bt standard and the continued growth in power demands, choosing PoE switches that support intelligent power management and offer

Jun 11, 2026

PoE Switches and Industrial Ethernet Switches

Expert manufacturer of durable Ethernet PoE switches and managed industrial switches. X-switches engineered for stable connectivity in harsh settings.

Oct 18, 2025

Industrial PoE Switches | PoE Industrial Switch

You may find a FiberPlex industrial-grade PoE network switch deployed in such applications as railways, water treatment, substation automation, roads and tunnels, as well as factory automation, IP

Mar 27, 2026

Buy Industrial-Grade PoE Switches for IoT, Automation,

Purchase industrial-grade PoE switches for your specific needs from Versitron — a leading and certified Best PoE switches manufacturer Company in USA (Newark)

Jan 29, 2026

Industrial PoE Switches & Solutions

Advantech's PoE products are easy to install and deliver reliable remote power to your devices, thus offering an industrial-grade or an outdoor poe switch with a

Sep 18, 2025

Network Switches | PoE, PoE+ & PoE++ for Enterprise

Lantronix PoE switches power and connect devices like IP cameras, access points, and digital signage—all over a single Ethernet cable. Available in enterprise and

Jul 18, 2025

PoE Switch | Industrial Ethernet Switch Manufacturer

We offer a full spectrum of products, including L3/L2 Switch, PoE Products, EN50155 and E-Mark certified switches. CTC's industrial PoE switches provide a wide

Feb 23, 2026

Power over Ethernet (PoE) Industrial Ethernet Switches

PoE Industrial Ethernet Switches Compact DIN Rail PoE Switches In addition to transmitting network data, a PoE Switch has a built-in Power over Ethernet injector to supply up to 100W Power over

Contact Us

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