

Two PoE switches



Article Overview

2-port PoE switches provide both data and power over a single Ethernet cable, ideal for small deployments like IP cameras or access points.

Overview

A 2-port PoE switch allows you to connect and power up to two devices using a single Ethernet cable per device, eliminating the need for separate power adapters. These switches are compact, often plug-and-play, and suitable for home offices, small businesses, or remote installations where only a few PoE devices are needed .

Key Features

- **PoE Standards:** Most 2-port switches support IEEE 802.3af (PoE) and 802.3at (PoE+), delivering 15.4W or 30W per port respectively. Some models are compatible with 802.3bt for higher power requirements .
- **Port Speed:** Typically 10/100/1000 Mbps (Gigabit), ensuring fast data transfer for IP cameras, access points, or VoIP phones .
- **Power Budget:** Total power output ranges from 30W to 60W, sufficient for most small PoE devices .
- **Plug-and-Play:** Many 2-port switches are unmanaged, requiring no configuration, while some offer managed features like VLAN, QoS, or auto-recovery .
- **Distance:** Standard Cat5e/6 cables can transmit data and power up to 100 meters (328 ft) .
- **Form Factor:** Compact desktop or DIN-rail mountable, with some models rated for outdoor or industrial use with extended temperature ranges

Article Content

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We provide a wide range of PoE/PoE+/PoE++ switches with up to 90 W output per port to deliver high-speed data transmission while

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Altronix Products

Altronix NetWay2ESWPN 2-port PoE/PoE+ switch is designed to deploy 2-IP devices over a single CAT5 or higher structured cable.

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PoE vs. PoE+ vs. PoE++: What's the Difference?

Learn key differences between PoE vs PoE+ vs PoE++. Compare power output, device compatibility, and use cases

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Have multiple PoE+ switches on one network.

Sure, you can have as many POE switches as you need. Most POE switches will be managed. If you want an

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PoE Switches | TP-Link

TP Link - PoE Switches 16-Port 10/100 Mbps + 2-Port Gigabit Rackmount Switch with 16-Port PoE+

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How to connect 2 switches with router? : r/HomeNetworking

In order to connect the two 8-port switches together (which is good for fault tolerance), those switches must both support and have

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Amazon : Poe Switch

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VIMIN 2-Port Gigabit PoE Extender, 1 in 2 Out Indoor

The VIMIN 2-Port POE repeater is designed to provide fast and efficient support for PoE cameras, PoE

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