

Three-port PoE switch



AI Overview

A 3-port PoE switch provides data and power over Ethernet to small networks, supporting IEEE 802.3af/at standards with up to 30W per port. Key Features

Ports and Speed: Typically includes 3 Gigabit RJ45 ports, with one PoE input port and two PoE output ports, supporting 10/100/1000 Mbps auto-negotiation for high-speed data transfer (TP-SW3G example).

PoE Standards: Supports IEEE 802.3af (PoE) and IEEE 802.3at (PoE+) standards, allowing devices like IP cameras, wireless access points, and VoIP phones to receive power directly through Ethernet cables.

Power Output: Each output port can deliver up to 30W, with some models capable of up to 60W total power, depending on the switch design.

Plug-and-Play: Many 3-port PoE switches are unmanaged and require no configuration. They automatically detect connected devices and provide power safely, making installation simple.

Power Options: Some switches can be powered via PoE input or an external DC adapter, offering flexibility for locations without direct power outlets.

Distance and Connectivity: PoE output ports typically support up to 100 meters (330 feet) of Ethernet cable, and multiple switches can be daisy-chained to extend network coverage up to 300 meters.

Durability: Many models feature metal cases, surge protection, and conformal coating for moisture resistance, suitable for industrial or outdoor environments.

Use Cases

Small Office or Home Networks: Ideal for connecting a few PoE devices without needing a larger switch.

IP Cameras: Provides both power and data to security cameras in locations without nearby power outlets.

Wireless Access Points: Powers APs in ceilings or walls where AC power is unavailable.

VoIP Phones: Simplifies deployment by eliminating separate power adapters.

Example Models

TP-SW3G: 3-port Gigabit PoE switch/extender, supports IEEE 802.3af/at, up to 30W per port, plug-and-play, compatible with Cat5 or higher cables.

MokeyLink 3-Port PoE Extender: Includes 1 PoE input and 2 PoE output ports, supports up to 30W per port, can function as a...

Article Content

Switch Pro 24 PoE

A 24-port, Layer 3 switch capable of high-power PoE++ output.

UniFi Pro XG 8 PoE

Compact desktop/wall-mountable, professional-grade 8-port, Layer 3 Etherlighting™ PoE++ switch with (8) 10 GbE and (2) 10G SFP+ ports.

UniFi Pro HD 24 PoE

Professional-grade, Layer 3 Etherlighting™ switch with (2) 10 GbE PoE++, (22) 2.5 GbE PoE++, and (4) 10G SFP+ ports.

Mercusys MS106LP 6-Port Desktop Switch, 4-Port PoE+, 6x

Mercusys MS106LP 6-Port Desktop Switch, 4-Port PoE+, 6x 100Mbps, 40W P Buy Online with Best Price. Express delivery to Russia, Moscow, Saint Petersburg

3 port poe switch | Newegg

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(TP-SW3G) 3 Port 60W GIGABIT POE Switch/Extender.

Works as a PoE/Ethernet Extender to 1000ft Applications: Add another PoE and Data Port without running more Ethernet Cable; Extend Ethernet and PoE an additional 100 meters per each TP-SW3G

APT-3-50 | ATTE

APT-3-50 is an gigabit PoE network switch working as an extender (repeater) of LAN and PoE power. It is most commonly used in

MokerLink Store

MokerLink 3 Ports Gigabit PoE Passthrough Switch, IEEE 802.3af/at PoE Repeater, 100/1000Mbps, 1 PoE in 2 PoE Out, Wall Mount, PoE

[New Product] 3-port Gigabit Unmanaged PoE switch

The 3-port Gigabit PoE switch adopts a store-and-forward transmission mode, it can automatically learn and update the MAC address, with no configuration, and it

Gigabit 3-port PoE switch-PoE Switch

It can supply power to PoE terminal equipment such as wireless AP, IP camera, VoIP, and visual intelligent building intercom through a network cable, and meet

30-Port Layer 3 Stackable Multi-Gigabit Managed PoE Switch

SKU DMS-3130-30PS Product variants DMS-3130-30PS - Rp 0,00 • 16 x 100M/1/2.5GBASE-T PoE+ ports + 8 x 100M/1/2.5/5GBASE-T PoE++ ports • 2 x 100M/1/2.5/5/10GBASE-T ports and 4 x 10/25G

Switch XG 6 PoE

A Layer 3, PoE switch with (4) 10 GbE, PoE++ RJ45 ports and (2) 10G SFP+ ports.

Fortinet FortiSwitch 348G-FPOE Managed Layer 2/3

Select quantity Add to cart Protect your purchase protect your purchase Add - Fortinet FortiCare Premium - extended service agreement (renewal) - 5 years -

Netgear GS308EP PoE Switch 8 Port Gigabit Ethernet LAN Switch PoE+

Netgear GS308EP PoE Switch 8 Port Gigabit Ethernet LAN Switch PoE+ 62W Plus (Managed Netzwerk Switch PoE mit IGMP Snooping, QoS, VLAN, lüfterloses Metallgehäuse) - Kostenloser Versand ab

SWITCH POE SPS-2P/1SFP A 2 PORTE + 1X SFP

Lo switch SPS-2P/1SFP è un dispositivo di tipo industriale che consente una trasmissione di rete fluente a tassi di 10 / 100 / 1000 Mbps. Le 2 porte supportano la funzione Power over Ethernet (PoE).

Mercusys MS110CP 10-Port Desktop Switch, 8-Port PoE+, 8x

We offer the best price for Mercusys MS110CP 10-Port Desktop Switch, 8-Port PoE+, 8x 100Mbps + 2x Gigabit, 65W Power Budget, IEEE 802.3x Flow Control, Extend Mode, Plug & Play, Metal Case |

Switch Flex Mini

A compact, 5-port, Layer 2 switch that can be powered with PoE or a 5V USB-C adapter. Note. USB-C adapter included with single unit purchases.

Switch, 3-Port, 2,5 Gigabit Ethernet, PoE+++, SFP

Der ALLNET ALL-SGI8003P-2.5G ist ein 3-Port Industrie-PoE-Switch, der bis zu 1x 10/100/1000/2.5G 90W Hochleistungs-PoE-Ports und 2x 2.5G/1000M SFP-Ports unterstützt.

Mercusys MS106LP 6-Port Desktop Switch, 4-Port PoE+, 6x

Mercusys MS106LP 6-Port Desktop Switch, 4-Port PoE+, 6x 100Mbps, 40W Power Budget, 802.3af/at, Extend Mode up to 250m, Isolation Mode, PoE Auto Recovery, Plug & Play, Metal Case |

Amazon : 3 Port Poe Switch

3 Port PoE Splitter, 1 in 2 Out PoE Extender, IEEE 802.3af/at/bt PoE Powered, Mini PoE Passthrough Switch, 100Mbps Ethernet, Supports 3 Levels Cascading, Plug & Play, PoE Repeater

Used Industrial 8-Port Gigabit PoE Switch with 2 Uplink Ports, IEEE

Features 8 PoE+ 10/100/1000 Mbps RJ45 ports and 2 Gigabit uplink ports, connectivity. Perfect for connecting IP cameras, wireless access points, and NVRs with high-speed data transfer.

MokerLink 3-Ports Gigabit PoE Passthrough Switch, IEEE 802.3af/at

Le commutateur dispose de trois ports Gigabit Ethernet, avec un port PoE d'entrée et deux ports PoE de sortie. Cette fonctionnalité permet de connecter jusqu'à deux appareils PoE au commutateur, ce qui

MokerLink 3 Ports Gigabit PoE Passthrough Switch, IEEE

MokerLink 3 Ports Gigabit PoE Passthrough Switch, IEEE 802.3af/at/bt PoE Powered Max 60W, Hi-PoE 90W, 100/1000Mbps, 1 PoE in 2 PoE Out, Wall Mount, PoE Extender/Injector/Network Extender

Switch Enterprise Campus 48 PoE

Enterprise-grade 48-port, Layer 3 Etherlighting™ PoE+++ switch with high-capacity 10 GbE RJ45 and 25G SFP28 connections for high availability system design.

Ubiquiti Switch Enterprise 24 PoE | 24-Port Managed Layer 3

Get Ubiquiti Switch Enterprise 24 PoE | 24-Port Managed Layer 3 Multi-Gigabit PoE Switch (USW-Enterprise-24-PoE) fast at Staples. Free next-day delivery when you spend \$35+.

Mercusys MS106P 6-Port Desktop Switch, 4-Port PoE+, 6x 100Mbps, 67W PoE ...

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