

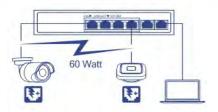
6-Port Fast Ethernet PoE+ Switch

TPE-S50 (v2.0R)

- · Easy installation
- 4 x Fast Ethernet PoE+ ports and 2 x Fast Ethernet ports
- · 1.2Gbps switching capacity
- · 60W PoE budget
- · Wall mountable design
- · Sturdy metal switch
- Use with TRENDnet's PoE splitter to network and power non-PoE devices
- · Limited Lifetime Warranty

The 6-Port Fast Ethernet PoE+ Switch, model TPE-S50, delivers data and power over existing Ethernet cables to Power over Ethernet (PoE) devices such as access points, VoIP phones, and IP Cameras. It supports both PoE (802.3af) and PoE+ (802.3at) devices with a 60W PoE budget. Plug and play this sturdy metal switch for reliable high speed PoE networking. Its fanless design is perfect for quiet environments that require silent operation.

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PoE+ Power

A 60W PoE power budget supplies up to four Power over Ethernet devices.

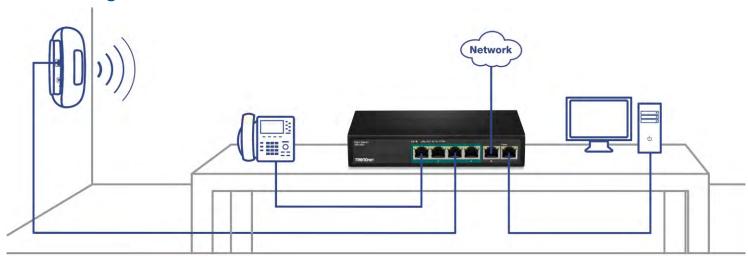
Fast Ethernet

Six Fast Ethernet ports provide a 1.2Gbps switching capacity to support edge network installations.

Compact Design

With a compact and lightweight housing design, this switch is well-suited for desktop installations. Its fanless design is perfect for quiet environments that require silent operation.

Networking Solution





PoE+

Supplies up to 30W of PoE+ power per PoE port with a 60W power budget



Switching Capacity

1.2Gbps switching capacity



LED Indicators

LED indicators convey port status



Ports

Four Fast Ethernet PoE+ ports and two Fast Ethernet ports



Housing

Wall mountable metal housing



Specifications

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Standards	• IEEE 802.3 • IEEE 802.3u • IEEE 802.3x • IEEE 802.3af • IEEE 802.3at • IEEE 802.3az
Device Interface	4 x 10/100Mbps PoE+ Ports2 x 10/100Mbps PortsLED indicators
Data Transfer Rate	Ethernet: 10Mbps (half duplex), 20Mbps (full duplex) Fast Ethernet: 100Mbps (half duplex), 200Mbps (full duplex)
Performance	 Data Ram Buffer: 96KB Switch Fabric: 1.2Gbps MAC Address Table: 2K entries Forwarding rate: 0.89Mpps (64-byte packet size)
Special Features	GREENnet energy saving technology
Power	Input: 100~240 VAC, 50/60 Hz 1.1A Internal universal switching power Consumption: 65 Watts (max.)
PoE	PoE budget: 60 Watts Mode A: Pins 1,2 for power(+) and pins 3,6 for power(-)
Operating Temperature	• 0 – 40 °C (32 - 104 °F)
Operating Humidity	Max. 90% non-condensing
Dimensions	• 168 x 95 x 32 mm (6.6 x 3.7 x 1.6 in.)
Weight	• 504g (17.8 oz.)
Certifications	• CE • FCC
Warranty	Lifetime Warranty*

PACKAGE CONTENTS

- TPE-S50
- Quick Installation Guide
- Power cord (1.2m / 4 ft.)

TRENDnet offers a limited lifetime warranty for all of its metal-enclosed network switches that have been purchased in the United States/Canada on or after 1/1/2015. Cooling fan and internal power supply carry a one-year warranty.