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TPE-T80H (V2.0R) SETUP INFO

UPC #	710931160116
Master Carton UPC #	10710931160113
Product Page	http://www.trendnet.com/products/proddetail.asp?prod=215_TPE-T80H
Additional Images	http://www.trendnet.com/support/supportdetail.asp?prod=215_TPE-T80H
Alternate Product Name	8-Port Fast Ethernet PoE+ Switch, fanless design, rack mountable
Key Search Words	IEEE 802.3af, IEEE 802.3at, IEEE 802.3X, PoE, 15.4 watts, PoE+, 30W, 8 ports, 8 PoE+ ports, 10/100Mbps, Fast Ethernet, metal, 1.6Gbps switching capacity, Power over Ethernet, edge switch, desktop switch, rackmount switch, 110W PoE budget, desktop switch, unmanaged, dumb switch
Unit Dimensions	31.8 x 27.5 x 7.3cm (13 x 11 x 3 in.)
Unit Weight	2.62kg (5.94 lbs)
Unit Qty per Case	5
Case Dimension	39 x 33 x 30cm (16 x 13 x 12 in.)
Case Weight	11.93kg (27 lbs)
Harmonized Tarriff Code	8471801000
ECCN	5A991
Country of Origin	China
Product Availability Date	August 2018
Warranty	Lifetime Warranty
MSRP	\$164.99

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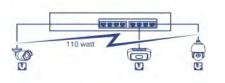
8-Port Fast Ethernet PoE+ Switch

TPE-T80H (v2.0R)

- 8 x Fast Ethernet PoE+ ports
- · Internal power supply
- Up to 30W per port with 110W total power budget
- · Reduces equipment cost by delivering data and power over existing network cables
- Fanless design for silent operation
- 1.6Gbps switching capacity
- · Sturdy rack mountable metal housing
- Use with TRENDnet's PoE splitter to network and power non-PoE devices
- · Limited Lifetime Warranty

TRENDnet's 8-Port Fast Ethernet PoE+ Switch, model TPE-T80H, reduces equipment and installation costs by delivering data and power over existing Ethernet cables. This unmanaged desktop PoE switch offers eight fast ethernet PoE+ ports which supply up to 30W of power per port for devices such as high power wireless access points, IP Cameras, and VoIP telephony systems. It supports both PoE (802.3af) and PoE+ (802.3at) devices with a 110W PoE budget. This rack mountable switch features a fanless design that eliminates operating noise.

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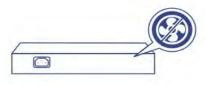
PoE+ Power

A 110W PoE power budget supplies up to eight Power over Ethernet devices.



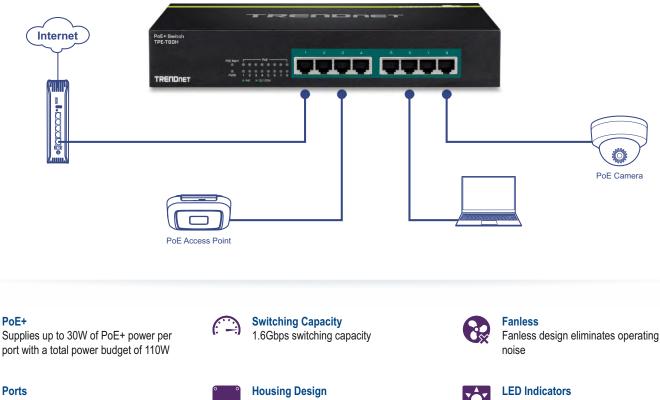
Fast Ethernet

Eight Fast Ethernet ports provides a 1.6Gbps switching capacity to support edge network installations.



Fanless Fanless design eliminates operating noise.

Networking Solution



Eight Fast Ethernet PoE+ ports

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Desktop PoE switch with sturdy rack mountable metal housing with included rackmount kit



LED indicators convey port status

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Specifications

Standards	 IEEE 802.3 IEEE 802.3u IEEE 802.3x IEEE 802.3ab IEEE 802.3af IEEE 802.3at IEEE 802.3az IEEE 802.1Q
Device Interface	8 x Fast Ethernet PoE/PoE+ ports LED indicators
Data Transfer Rate	 Ethernet: 10Mbps (half duplex), 20Mbps (full duplex) Fast Ethernet: 100Mbps (half duplex), 200Mbps (full duplex)
Performance	 Packet Buffer: 56KB Switch Fabric: 1.6Gbps MAC Address Table: 1K entries Forwarding Rate: 1.19Mpps (64-byte packet size)
Power	Input: 110-240V AC, 50/60 Hz, internal power supply Max. Consumption: 130W
PoE	PoE budget: 110WPin 1, 2 for power+ and pin 3, 6 for power- (mode A)

Fan/Acoustics	• Fanless design
Operating Temperature	• 0° – 40° C (32° - 104° F)
Operating Humidity	Max. 90% non-condensing
Dimensions	• 265.1 x 183.7 x 44mm (10.4 x 7.2 x 1.7 in.)
Weight	• 1.52kg (3.34 lbs.)
Certifications	• CE • FCC • UL
Warranty	• Lifetime

PACKAGE CONTENTS

• TPE-T80H

Quick Installation Guide

Power cord

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.

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