

TEF1109P-8-63W

Tenda TEF1109P 9 Port Fast Ethernet Switch with 8 Port PoE

Product Overview

Tenda TEF1109P 9 Port Fast Ethernet Switch with 8 Port PoE, PoE Maximum Power Supply 58W, 8x 10/100Base-TX RJ45 ports (Data/power), 1x 10/100Base-TX RJ45 Port (Data)



Specifications

Overview:

TEF1109P-8-63W / Switch / 9-Port 10/100Mbps Desktop Switch With 8-Port PoE

TEF1109P-8-63W Up to 250 meters long distance transmission, beyond hundred meters transfer limit. 6KV lightning protection PoE switch is the real monitoring private switch. Ports 1-8 support IEEE 802.3at and IEEE 802.3af PoE standard. It provides 30W maximum PoE output a single port and 58W the whole device.

Features:

Up to 250 meters long distance transmission, beyond hundred meters transfer limit

Due to the complex monitoring environment, when making cabling and networking, it very often to encounter the problem of inadequate network transmission distance, the distance of each camera terminal to the monitoring center is different, some only a few meters, some hundred metres, while others are more than kilometers. Tenda TEF11 series PoE monitoring switches, exclusive patent network extension technology, use the common existing twisted pair, can support 250 meters data transmission, break the existing twisted pair hundreds meters transmission limit; Provide gigabit linked light port, can meet the demand of transmission to a few tens of kilometers.

6KV lightning protection PoE switch is the real monitoring private switch

In real monitoring project, cameras are often installed in outdoor or a higher position, which also increases the camera and PoE switches the probability of lightning shock. The result is the individual equipment damaged, or lead to the whole local area network (LAN) paralysis.

Tenda TEF11 series switches have professional lightning protection design -up 6 kv port and power supply thunder prevents, with two levels of protection design respectively, effectively restrain the power of lightning from cable, which equivalent to give the entire network monitoring system with a security fence. The test standard is much higher than the national CE request. In thunderstorms weather, it can also provide monitoring network stable, reliable service, protect the images transmission be normal.

Outstanding PoE Power Supply

Ports 1-8 support IEEE 802.3at and IEEE 802.3af PoE standard. It provides 30W maximum PoE output a single port and 58W the whole device.

Specifications:

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Specifications

Product Code	TEF1109P-8-63W
Standard&Protocol	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3ab, IEEE 802.3af, IEEE 802.3at
MTBF	>=50, 000 hours(about 5 years)
Indicator	Link/Act, PoE Status, Power, 100M
Fixed Port	8 10/100Base-TX RJ45 Ports(Data/Power)
	1 10/100Base-TX RJ45 Port(Data)
Lightning Protection	6KV
Wire-speed forwarding	Support

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Product Specification Sheet

Switching Capacity	1.8 Gbit/s
MAC Address Table	4K MAC
PoE supply management	Port 1 to Port 8 support standard IEEE802.3at/af power(maximum power for each port is 30W), PoE power type is end-span(1245+, 3678- line pair)
	in full configuration :
	PoE Max Power Supply : 58W
Dimension	177.5mm*104mm*26mm (W x D x H)
Input Voltage	AC : 100-240V~ 50/60Hz
	DC : 51V /1.25A (Power Adapter)
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
One-key Mode	Default Mode: If Default mode is enabled, the device works as a general switch and all ports support 10/100Mbps auto-negotiation.
	Extend Mode: If Extend mode is enabled, VLAN isolation is enabled. Port 1-4 will be isolated respectively (10Mbps auto-negotiation), but can communicate with the Uplink port. And the delivery distance of powering and network data is up to 250m (10Mbps).
Certification	3C, FCC, CE, RHOS

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/TEF1109P-8-63W-Tenda-TEF1109P-9-Port-Fast-Ethernet-Buy-p-246437.php>

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