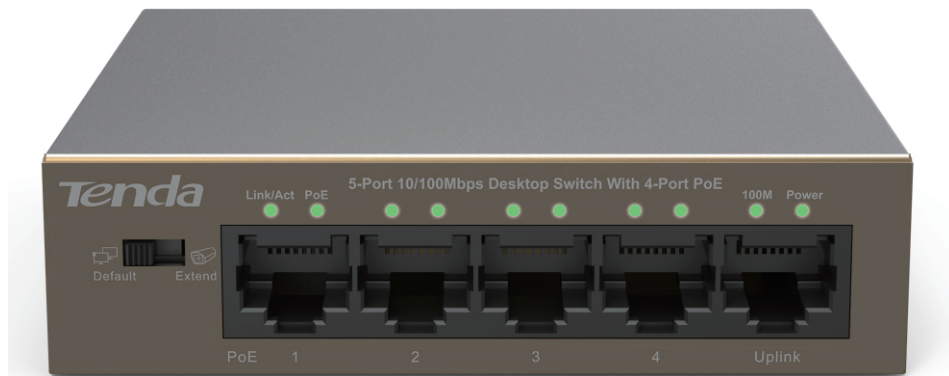
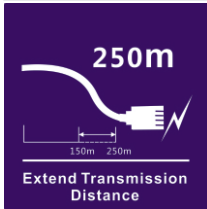
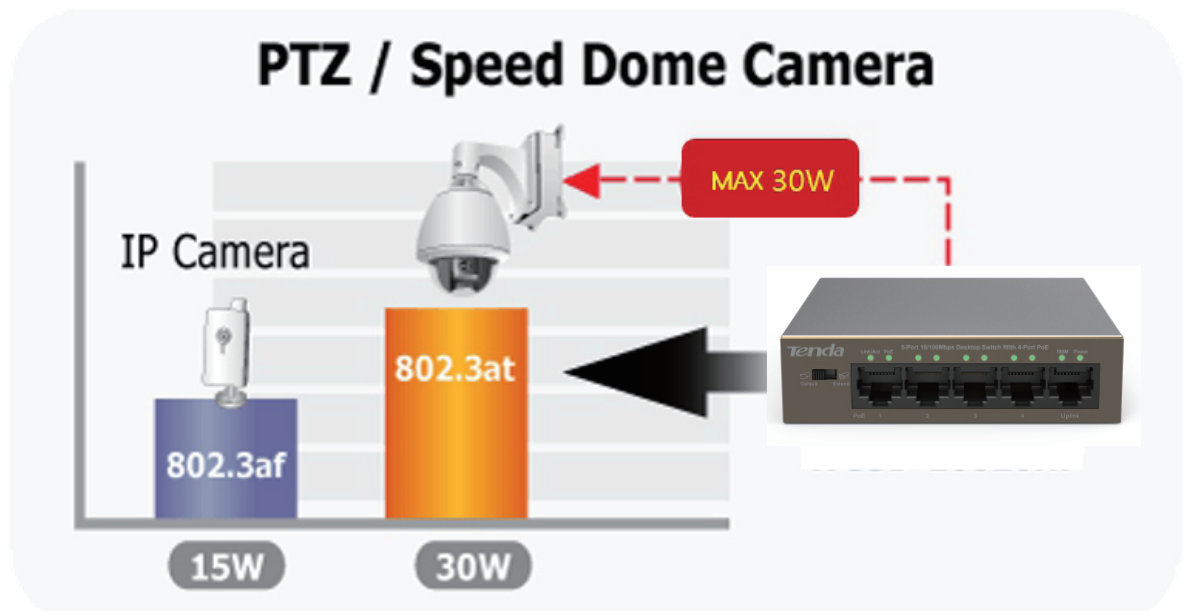


Product Description

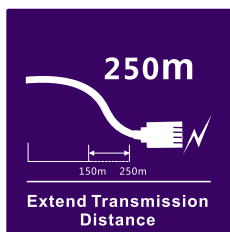
Cod. 486622423



TEF1105P-4-63W is a 5-port 10/100Mbps unmanaged switch that requires no configuration and provides 4 PoE ports. It can automatically detect and supply power to all IEEE 802.3af/at-compliant Powered Devices (PDs). Enabling "Ethernet Extend Mode" makes Ports 1-4 negotiate to 10M full-duplex rate and isolated from each, but all communicate with the Uplink port. In this mode, the transmission distance can be up to 250m. In this situation, that the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.



Features



When the Extend mode is enabled, its data transmission and power supply distance can be up to 250 meters



One-key VLAN setup helps isolate DHCP broadcast packets, thus preventing IP conflicts in the LAN

Specification

Model No.	TEF1105P-4-63W
Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at
Interface	5*10/100Mbps auto-negotiation ports, port1 to port4 support IEEE802.3 at/af standard
Network Media	10BASE-TX: UTP category 5, 5e cable ($\leq 250m$) 100BASE-TX: UTP category 5, 5e cable ($\leq 150m$)
Forwarding Rate	10BASE-T: 14880pps/port 100BASE-TX: 148800pps/port
Backbound Bandwidth	1Gbps
Mac Address Table	1K
Transmission Method	Store-And-Forward
Indicator	5*Link/Act , 4*PoE Status, 1*Power , 1* 100Mbps
Input Power Supply	External Power Supply: DC: 51V/1.25A
Consumption	2 Watts (max. no PD connected) 63 Watts (max. with 58W PD connected)
Dimensions (L*W*H)	100mm*100mm*26mm
Weight	<2kg
PoE Total Power	58W
Temperature	-10°C ~ 45°C
Humidity	10% - 90%RH (non-condensing)
Certification	FCC/CE/RoHS/EAC/BIS/RCM

Application

