

Tenda



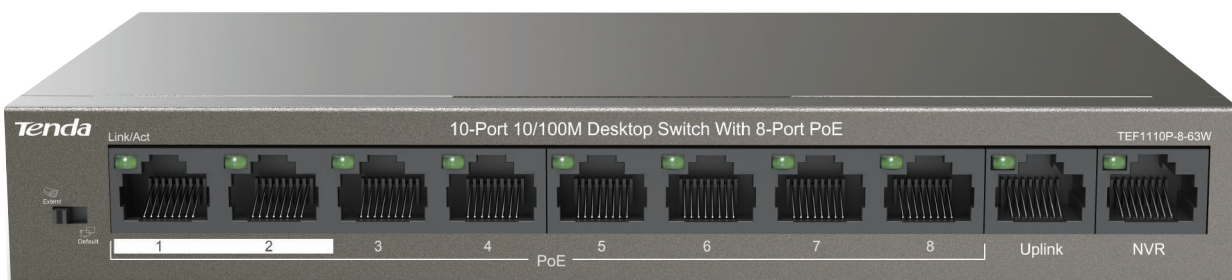
All for better networking.

TEF1110P-8-63W

10-Port 10/100M Desktop Switch with 8-Port PoE

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TEF1110P-8-63W

10-Port 10/100M Desktop Switch with 8-Port PoE

Products Description

TEF1110P-8-63W is an unmanaged PoE switch with 2 uplink ports, independently designed by Tenda. Compliant with IEEE 802.3at/af standards, it can identify PoE-powered devices intelligently. The switch supplies a maximum PoE power output of 63 W, and 30 W for a single port. Featured with extend mode, One-key VLAN and QoS functions, TEF1110P-8-63W is a ideal choice for SMBs, supermarkets and restaurants with small-sized video surveillance requirement.

Key Feature

- * Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3x and IEEE802.3af/at standards.
- * 8 * 10/100 Mbps Base-TX RJ45 ports for data transmission and power supply, 2 * 10/100 Mbps Base-TX RJ45 ports for data transmission.
- * 1 K MAC address table and MAC address auto-learning.
- * IEEE 802.3x-compliant full-duplex flow control and half-duplex backpressure flow control.
- * 2 Gbps backplane bandwidth.
- * Maximum power consumption of a single port: 30 W; Maximum power consumption of the switch: 58 W.
- * Supports smart management functions, including extend mode, one-key VLAN and QoS.
- * Supports desktop and wall-mounting, plug and play.

Product Features

6 kV lightning protection

The switch offers various safety and protection types, including 6 kV lightning protection, PSE short-circuit protection, PoE overload protection, surge current protection etc.

Dual uplink port

With two 10/100Mbps uplink ports, the switch can meet the current demand for uplink bandwidth with NVR and router connection.

Standard PoE power supply

The switch support IEEE 802.3at/af standards. The entire switch offers a maximum PoE power output of 58 W, and 30 W for a single port, to supply power to and data transmission with IP cameras.

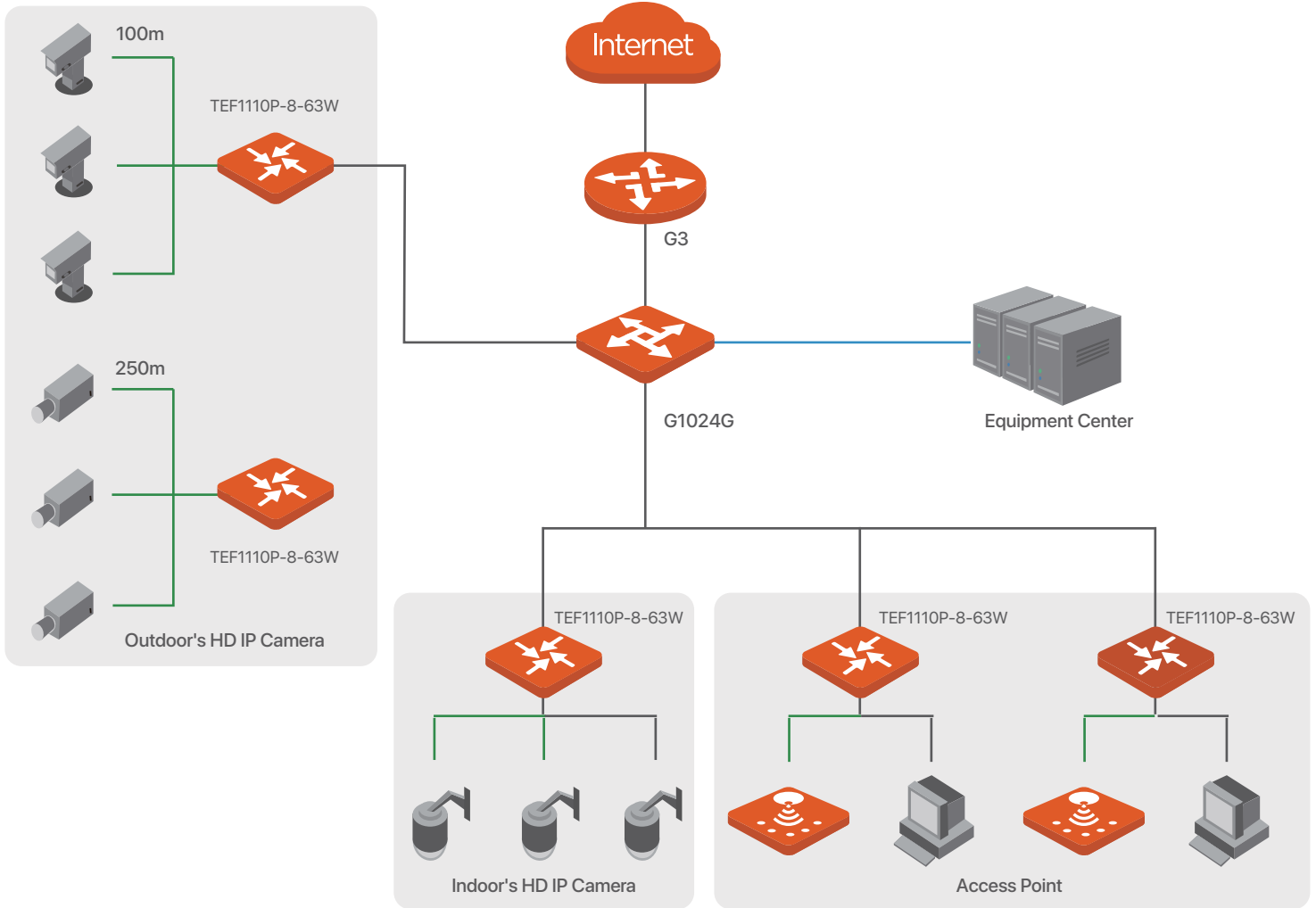
250 m data transmission

It supports extend mode and one-key VLAN. The hardware DIP mode switch makes long distance transmission effortless.

Application Scenarios

— POE

— 1000M Cable



Specification

Hardware Features	
Standards	IEEE 802.3/3u/3x, IEEE 802.3af/at
LEDs	10 * Link/Ack LED indicator 1 * Power LED indicator
Interfaces	8 * 10/100 Mbps Base-TX RJ45 ports (Data/Power) 2 * 10/100 Mbps Base-TX RJ45 ports (Data)
Forwarding Rates	10BASE-T: 14880pps/port 100BASE-TX: 148800pps/port
Switching Features	1.6 Gbps backplane bandwidth 1 K MAC address table
Power Output	51V 1.25A DC 30W output per PoE port 63W output the whole device
Data Rates	10/100 Mbps at Half Duplex 20/200 Mbps at Full Duplex
Dimensions	177.5*104*26 mm
Environment	Operating environment Temperature: (0 - 45)°C Humidity: (10% - 90%) RH, non-condensing Storage environment Temperature: (-40 - 70)°C Humidity: (5% - 90%) RH, non-condensing

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