

TEF1106P-4-63W 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 and QoS function, TEF1106P-4-63W is a ideal choice for SMBs, supermarkets and restaurants with small-sized video surveillance requirement.

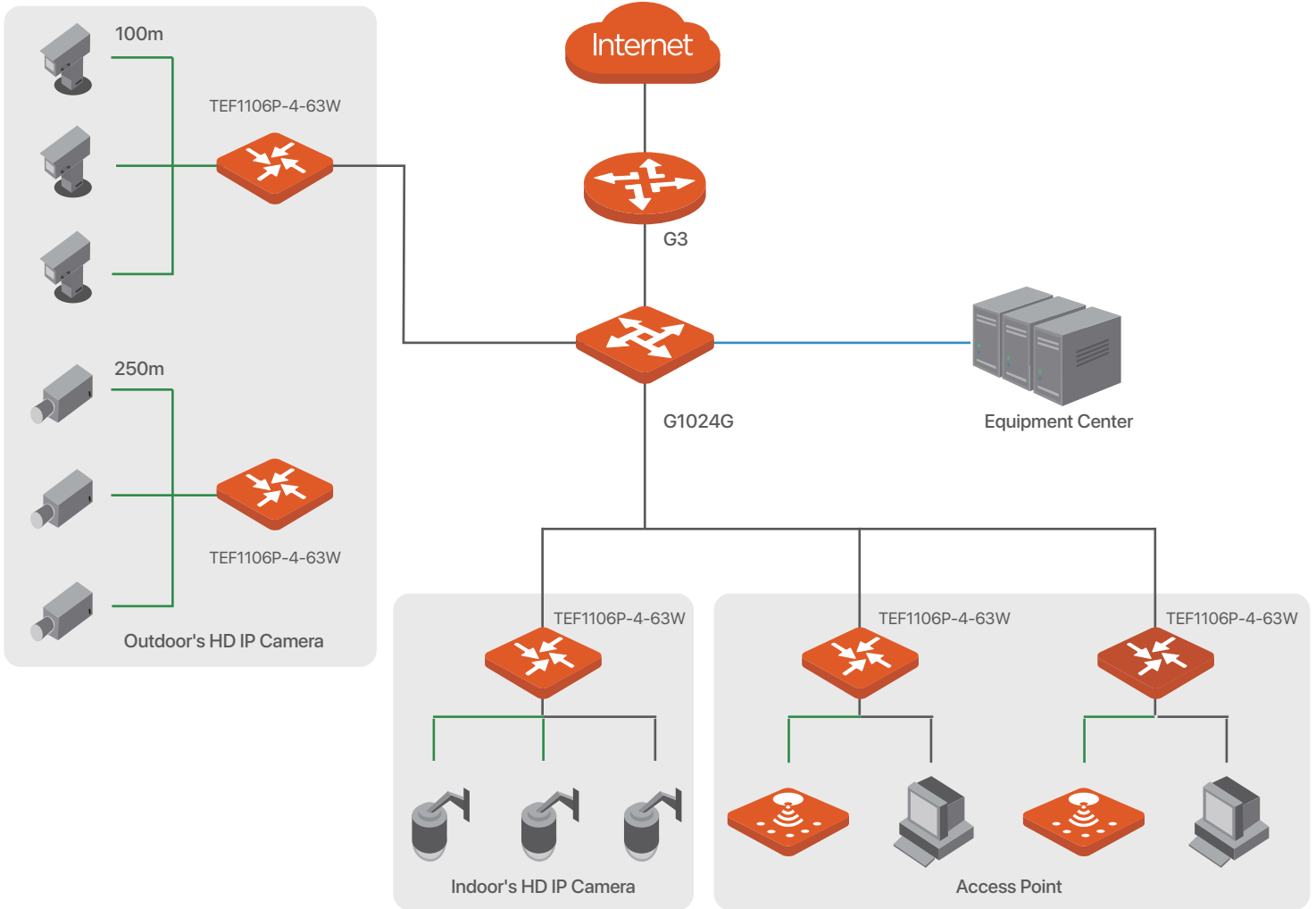
- * Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3x and IEEE802.3af/at standards.
- * 4 * 10/100 Mbps Base-TX RJ45 ports for data transmission and power supply, 2 * 10/100 Mbps Base-TX RJ45 ports for data transmission.
- * 1 K MAC address table and MAC address auto-learning.
- * IEEE 802.3x-compliant full-duplex flow control and half-duplex backpressure flow control.
- * 1.2 Gbps backplane bandwidth.
- * Maximum power consumption of a single port: 30 W; Maximum power consumption of the switch: 58 W.
- * Supports extend mode and QoS function.
- * Supports desktop and wall-mounting, plug and play.

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

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

The switch features 4 IEEE 802.3at/af-compliant RJ45 ports. 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.

It supports extend mode. The hardware DIP mode switch makes long distance transmission effortless.



Standards	IEEE 802.3/3u/3x, IEEE 802.3af/at
LEDs	6 * Link/Ack LED indicators 1 * Power LED indicator
Interfaces	4 * 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	1.2 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	10/100Mbps at Half Duplex 20/200Mbps at Full Duplex
Dimensions	100*100*26mm
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

SHENZHEN TENDA TECHNOLOGY CO.,LTD.

Tenda Technology Bldg.Int' I E-City,
#1001 Zhong Shan Yuan Rd.,Nanshan District,Shenzhen China.

E-mail:support@tenda.com.cn

Tel:+86-755-2765 7098

Fax:+86-755-2765 7178

PC:518055