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Tenda TEG5312F LAN 10-Port10/100/1000M Base-T +2 Base-X SFP Ethernet ports Desktop/wall mount switch



Šifra: 37157 Kategorija prozivoda: Switch uređaji Proizvođač: TENDA

## Cena: 15.281,00 rsd.

Layer-3 Routing Engine, High-Efficiency Fast Forwarding

Supports Layer 3 static routing protocols, supports Layer 3 forwarding of up to 400+ terminals, easily meets Layer 3 routing and forwarding across network segments, and truly achieves Layer 2 network isolation and Layer 3 network interworking. Compared with using a Layer 2 switch for transmission, there is no need to go through a router, and the forwarding speed is faster!

## Map Visualization

It supports auto discovery of ONVIF based IP camera and access point, and also supports automatically topology generate.

## Flexible QoS, Precise Traffic Control

The TEG5312F supports three QoS scheduling modes (SP, SWRR, WRR) for more accurate traffic control. After the QoS function is enabled, the traffic in the network will be precisely controlled according to the priority of the label. It will prioritize important traffic and reduce the proportion of data flows that occupy a large amount of insignificant traffic in the condition of limited bandwidth, in order to better meet the current transmission needs.

## Supports Layer 2 And Layer 3 ACL, For More Secure Access

Support strict access control based on MAC address or IP address, which can filter the corresponding data packets to enhance user network security. It can be used for network deployment of government, medical and other units.

Network standards IEEE802.3? IEEE802.3u? IEEE802.3ab? IEEE802.3ad? IEEE802.3z? IEEE802.3x?IEEE802.1p? IEEE802.1q? IEEE802.1w? IEEE802.1d? IEEE802.1s LED indicators: 1\*Link/Act LED indicator 1\*Power LED indicator 1\*SYS LED indicator Interfaces: 10\*10/100/1000 Base-T Ethernet ports 2\*1000 Base-X SFP ports Transmission media Recommended: CAT5/5e UTP or better Fan quantity N/A Level of protection Lightning protection for ports: 6kV Lightning protection for power: 6kV ESD: Air discharge: ±10kV Contact discharge: ±8kV Forwarding mode

Store-and-forward Switch capacity 24Gbps Packet forwarding rate 17.90Mpps Buffer 12Mb MAC address table 16K Iombo frame 10K PoE power supply N/A PoE budget N/A Input voltage 100-240V AC 50/60Hz Power consumption Full load: Empty load: Dimensions(L\*W\*H)294.0mmx179.6mmx44.0mm Mounting: Desktop mounting: support Wall mounting: support Rack mounting:non-support **Energy Efficient Support** Environment: Operating temperature: 0°C - 45°C Storage temperature: -40°C - 70°C Operating humidity: (10% - 90%)RH, non-condensing Storage humidity: (5% - 90%)RH, non-condensing Certificates FCC?CE?RoHS Software L3 Features: VLAN-based routing IPv4 static routing adding Supports static ARP adding/deleting Supports ARP aging time configuration PoE power supply management N/A Security features ARP receiving limit Unknown MAC address discard DoS attack defense 802.1x security authentication Radius security authentication VLAN: IEEE 802.1Q VLAN VLAN Layer-3 interfaces Supports three port modes: Access, Trunk and Hybrid DHCP: **DHCP** Server **DHCP** Relay **DHCP** Snooping Supports Option 82 policy configuration Port aggregation Static aggregation LACP dynamic aggregation Spanning tree: IEEE 802.1d STP (Spanning Tree Protocol) IEEE 802.1w RSTP (Rapid Spanning Tree Protocol) IEEE 802.1s MSTP (Multiple Spanning Tree Protocol) Supports edge port Supports BPDU statistics Multicast: IGMP Snooping V1/V2/V3 Supports port fast leave Port Mirroring Supports N: 1 port mirroring QoS: SP (Strict Priority) SWRR (Simple Weighted Round Robin)

WRR (Weighted Round Robin) Supports 802.1p port trust mode Supports DSCP port trust mode Supports a maximum of 8 queue service quality mapping Supports MAC ACL and IP ACL Loading and upgrade: Supports FTP/TFTP/HTTP upgrade Supports configuration import and export Management and maintenance: Supports Telnet Supports SNMP V1/V2/V3 Supports WEB management and maintenance Supports Ping/Tracert/Connection Detection CPU Monitoring and memory monitoring Local visualization management

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.