

**TENDA TEG5312F LAN 10-PORT10/100/1000M BASE-T +2 BASE-X SFP ETHERNET PORTS  
DESKTOP/WALL MOUNT SWITCH**

Naziv: TENDA TEG5312F LAN 10-PORT10/100/1000M BASE-T  
+2 BASE-X SFP ETHERNET PORTS DESKTOP/WALL  
MOUNT SWITCH

Slika:



Šifra: #BM346931739874914760

Barkod: 6932849431810

Proizvođač: TENDA

**Detalji**

Kategorija: LAN RUTERI

Oznake: NOVO

**NEMA NA STANJU**

Atributi:

**Cena**

Cena sa PDV: 16,360.38 RSD \*WEB CENA  
17,996.42 RSD \*Cena za odloženo web plaćanje

## Ostalo

Opis: Layer-3 Routing Engine,High-Efficiency Fast ForwardingSupports 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 VisualizationIt supports auto discovery of ONVIF based IP camera and access point, and also supports automatically topology generate.Flexible QoS, Precise Traffic ControlThe 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 AccessSupport 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 standardsIEEE802.3? IEEE802.3u? IEEE802.3ab? IEEE802.3ad? IEEE802.3z? IEEE802.3x? IEEE802.1p? IEEE802.1q? IEEE802.1w? IEEE802.1d? IEEE802.1sLED indicators:1\*Link/Act LED indicator1\*Power LED indicator1\*SYS LED indicatorInterfaces:10\*10/100/1000 Base-T Ethernet ports2\*1000 Base-X SFP portsTransmission mediaRecommended: CAT5/5e UTP or betterFan quantity N/Alevel of protectionLightning protection for ports: 6kVLightning protection for power: 6kVESD:Air discharge: ±10kVContact discharge: ±8kVForwarding modeStore-and-forwardSwitch capacity 24GbpsPacket forwarding rate 17.90MppsBuffer 12MbMAC address table 16KJumbo frame 10KPoE power supply N/APoE budget N/AInput voltage 100-240V AC 50/60HzPower consumptionFull load: <19WEmpty load: <9WDimensions(L\*W\*H)294.0mmx179.6mmx44.0mmMounting:Desktop mounting: supportWall mounting: supportRack mounting:non-supportEnergy Efficient SupportEnvironment:Operating temperature: 0°C - 45°CStorage temperature: -40°C - 70°COperating humidity: (10% - 90%)RH, non-condensingStorage humidity: (5% - 90%)RH, non-condensingCertificatesFCC?CE?RoHSSoftwareL3 Features:VLAN-based routingIPv4 static routing addingSupports static ARP adding/deletingSupports ARP aging time configurationPoE power supply management N/Asecurity featuresARP receiving limitUnknown MAC address discardDoS attack defense802.1x security authenticationRadius security authenticationVLAN:IEEE 802.1Q VLANVLAN Layer-3 interfacesSupports three port modes: Access, Trunk and HybridDHCP:DHCP ServerDHCP RelayDHCP SnoopingSupports Option 82 policy configurationPort aggregationStatic aggregationLACP dynamic aggregationSpanning 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 portSupports BPDU statisticsMulticast:IGMP Snooping V1/V2/V3Supports port fast leavePort Mirroring Supports N: 1 port mirroringQoS:SP (Strict Priority)SWRR (Simple Weighted Round Robin)WRR (Weighted Round Robin)Supports 802.1p port trust modeSupports DSCP port trust modeSupports a maximum of 8 queue service quality mappingSupports MAC ACL and IP ACLLoading and upgrade:Supports FTP/TFTP/HTTP upgradeSupports configuration import and exportManagement and maintenance:Supports TelnetSupports SNMP V1/V2/V3Supports WEB management and maintenanceSupports Ping/Tracert/Connection DetectionCPU Monitoring and memory monitoringLocal visualization management