



TP-Link JetStream 24-Port Gigabit L2+ Managed Switch mit 4 10GE SFP+ Slots

Marke : TP-Link Produktfamilie: JetStream Artikel-Code: TL-SG3428X

Produktname : JetStream 24-Port Gigabit L2+ Managed Switch mit 4 10GE SFP+ Slots

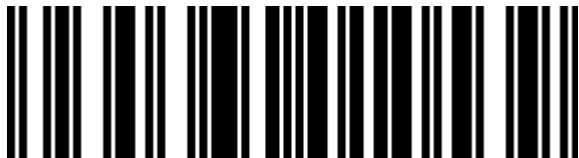


24x 10/100/1000 Mbps RJ45, 4x 10G SFP+, 1x RJ45 Console Port, 1x Micro-USB, 128 Gbps, 95.23 Mpps, 16 K MAC, Jumbo Frame 9 KB, 440 x 180 x 44 mm
TP-Link JetStream 24-Port Gigabit L2+ Managed Switch mit 4 10GE SFP+ Slots. Switch-Typ: Managed, Switch-Ebene: L2+/L3. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24, Konsolen-Port: RJ-45/micro-USB. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 128 Gbit/s. Netzstandard: IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z. Netzstecker: AC-Eingangsbuchse. Rack-Einbau, Formfaktor: 1U



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Zugriffkontrollliste	✓
Switch-Ebene	L2+/L3	IGMP-Snooping	✓
Quality of Service (QoS) Support	✓	SSH-/SSL-Unterstützung	✓
Web-basiertes Management	✓	Loop Protection	✓
Cloud-verwaltet	✓	BPDU-Filterung/Schutz	✓
ARP-Inspektion	✓	IP-MAC-Portbindung	✓
Konfiguration der Standorteinstellungen (CLI)	✓	Authentifizierung	Gast VLAN, MAC-basierte Authentifizierung, Port-basierte Authentifizierung
Systemereignisprotokoll	✓	Authentifizierungstyp	AAA, RADIUS, TACACS+
MIB Unterstützung	Yes		
Anschlüsse und Schnittstellen		Multicast-Funktionen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Multicast Unterstützung	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Multicast Listener Discovery (MLD) Snooping	✓
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	24	Protokolle	
Menge Modul-Steckplätze SFP+	4	Management-Protokolle	SNMPv1/v2c/v3, SNMP
Konsolen-Port	RJ-45/micro-USB	GARP VLAN Registration Protocol (GVRP)	✓
Netzstecker	AC-Eingangsbuchse	IPv4 & IPv6-Funktionen	IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracer
Netzwerk		Design	
Netzstandard *	IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	Rack-Einbau *	✓
10G-Unterstützung *	✓	Formfaktor	1U
Port-Spiegelung	✓	Produktfarbe	Schwarz
Richtlinienbasiertes Routing	✓	LED-Anzeigen	✓
Unterstützung Datenflusssteuerung	✓	Leistungen	
Link Aggregation	✓	Ventilatorlos	✓
Broadcast-Sturmkontrolle	✓	Energie	
Ratenbeschränkung	✓	Energiequelle *	AC
Spannbaum-Protokoll	✓	Netzteil enthalten *	✓
Head-of-Line (HOL)-Blocking	✓	AC Eingangsspannung	100 - 240 V
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	AC Eingangsfrequenz	50/60 Hz

Netzwerk		Energie	
Active-Link-Erfassung	✓	Stromverbrauch (max.)	23,6 W
IPv4-Routen	48	Power over Ethernet (PoE)	
IPv6-Routen	48	Power over Ethernet (PoE) *	✗
VLAN-Unterstützung	✓	Betriebsbedingungen	
Virtuelle LAN-Funktionen	Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Betriebstemperatur	0 - 45 °C
Anzahl der VLANs	4000	Temperaturbereich bei Lagerung	-40 - 70 °C
Datenübertragung		Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Routing-/Switching-Kapazität *	128 Gbit/s	Luftfeuchtigkeit bei Lagerung	5 - 90%
Transferrate	95,23 Mpps	Wärmeableitung	80,353 BTU/h
MAC-Adressentabelle *	16000 Eintragungen	Gewicht und Abmessungen	
Store-and-Forward	✓	Breite	440 mm
Statische Route	✓	Tiefe	180 mm
Anzahl der statischen Routen	48	Höhe	44 mm
Jumbo Frames Unterstützung	✓	Verpackungsdaten	
Jumbo-Frames	9000	Mitgelieferte Kabel	LAN (RJ-45)
Datenpaket-Pufferspeicher	12 MB	Schnellstartübersicht	✓
Sicherheit		Verpackungsbreite	528 mm
DHCP-Funktionen	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Verpackungstiefe	250 mm
		Verpackungshöhe	80 mm
		Paketgewicht	2,69 kg
		Logistikdaten	
		Warentarifnummer (HS)	85176990



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