



TP-Link JetStream TL-SG3428X netwerk-switch Managed L2+/L3 Gigabit Ethernet (10/100/1000) 1U Zwart

Merk : TP-Link

Productfamilie: JetStream

Artikelcode: TL-SG3428X

Productnaam : TL-SG3428X

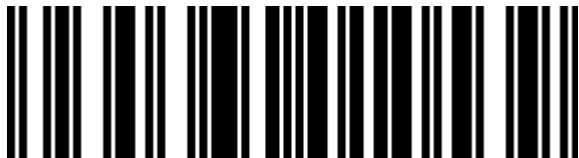


TP-Link JetStream TL-SG3428X. Switch type: Managed, Switch-laag: L2+/L3. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 24, Console port: RJ-45/micro-USB. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 128 Gbit/s. Netwerkstandaard: IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z. Netstekker: AC-in-aansluiting. Rack-montage, Vormfactor: 1U



Beheerfuncties		Beveiliging	
Switch type *	Managed	Access Control List (ACL)	✓
Switch-laag	L2+/L3	IGMP snooping	✓
Quality of Service (QoS)	✓	SSH/SSL support	✓
Web-gebaseerd management	✓	Bescherming lus	✓
Cloud-beheerd	✓	BPDU filtering / bescherming	✓
ARP-inspectie	✓	IP-MAC-Port binding	✓
Locatie-instellingen (CLI) configureren	✓	Authenticatie	Gast-VLAN, MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
System event log	✓	Authenticatie type	AAA, RADIUS, TACACS+
MIB-ondersteuning	Yes		
Poorten & interfaces		Multicast-functies	
Aantal basis-switching RJ-45 Ethernet-poorten *	24	Multicast-ondersteuning	✓
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Multicast Listener Discovery (MLD) snooping	✓
Aantal Gigabit Ethernet (koper)-poorten	24		
Aantal moduleslots SPF+	4	Protocollen	
Console port	RJ-45/micro-USB	Beheerprotocollen	SNMPv1/v2c/v3, SNMP
Netstekker	AC-in-aansluiting	GARP VLAN Registratieprotocol (GVRP)	✓
Netwerk		IPv4- & IPv6-functies	IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracer
Netwerkstandaard *	IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	Design	
10G support *	✓	Rack-montage *	✓
Port mirroring	✓	Vormfactor	1U
Op beleid gebaseerde routing	✓	Kleur van het product	Zwart
Datastroombeheer	✓	LED-indicatoren	✓
Verbindingsaggregatie	✓	Prestatie	
Broadcast stormbeheer	✓	Fanloos	✓
Rate limiting	✓	Energie	
Spanning tree protocol	✓	Stroombron *	AC
Head-of-line (HOL) blocking	✓	Vermogenstoevoer inclusief *	✓
		AC-ingangsspanning	100 - 240 V
		AC-ingangsfrequentie	50/60 Hz

Netwerk		Energie	
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Vermogensverbruik (max)	23,6 W
Active Link-detectie	✓	Power over Ethernet (PoE)	
IPv4-routes	48	Power over Ethernet (PoE) *	✗
IPv6-routes	48	Eisen aan de omgeving	
VLAN=ondersteuning	✓	Bedrijfstemperatuur (T-T)	0 - 45 °C
Virtuele LAN-functies	Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Temperatuur bij opslag	-40 - 70 °C
Aantal VLANs	4000	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Data-uitwisseling		Luchtvochtigheid bij opslag	5 - 90 procent
Switchingcapaciteit *	128 Gbit/s	Warmtedissipatie	80,353 BTU/h
Verzending snelheid	95,23 Mpps	Gewicht en omvang	
MAC-adrestabel *	16000 entries	Breedte	440 mm
Store-and-forward	✓	Diepte	180 mm
Statische route	✓	Hoogte	44 mm
Aantal statische routes	48	Verpakking	
Jumbo Frames ondersteuning	✓	Meegeleverde kabels	LAN (RJ-45)
Jumbo frames	9000	Snelstartgids	✓
Packet buffergeheugen	12 MB	Breedte verpakking	528 mm
Beveiliging		Diepte verpakking	250 mm
DHCP-functies	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Hoogte verpakking	80 mm
		Gewicht verpakking	2,69 kg
		Logistieke gegevens	
		Code geharmoniseerd systeem (HS) 85176990	



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