



TP-Link JetStream TL-SG3428X-M2 netwerk-switch Managed L2+ 2.5G Ethernet (100/1000/2500) 1U Zwart

Merk : TP-Link

Productfamilie: JetStream

Artikelcode: TL-SG3428X-M2



Productnaam : TL-SG3428X-M2

TP-Link JetStream TL-SG3428X-M2. Switch type: Managed, Switch-laag: L2+. Type basis-switching RJ-45 Ethernet-poorten: 2.5G Ethernet (100/1000/2500), Aantal basis-switching RJ-45 Ethernet-poorten: 24, Console port: RJ-45/Micro-USB. MAC-adrestabel: 32000 entries, Switchingcapaciteit: 200 Gbit/s. Netwerkstandaard: IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3bz, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z. Netstekker: AC-in-aansluiting. Rack-montage, Vormfactor: 1U

Beheerfuncties		Beveiliging	
Switch type *	Managed	Bescherming lus	✓
Switch-laag	L2+	BPDU filtering / bescherming	✓
Quality of Service (QoS)	✓	IP-MAC-Port binding	✓
Web-gebaseerd management	✓	Authenticatie	Auto VLAN, Gast-VLAN, MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
Cloud-beheerd	✓	Authenticatie type	AAA, RADIUS, TACACS+
ARP-inspectie	✓	Multicast-functies	
Locatie-instellingen (CLI) configureren	✓	Multicast-ondersteuning	✓
System event log	✓	Multicast Listener Discovery (MLD) snooping	✓
MIB-ondersteuning	Yes	Protocollen	
Poorten & interfaces		Beheerprotocollen	SNMP v1/v2c/v3, SNMP
Aantal basis-switching RJ-45 Ethernet-poorten *	24	GARP VLAN Registratieprotocol (GVRP)	✓
Type basis-switching RJ-45 Ethernet-poorten *	2.5G Ethernet (100/1000/2500)	IPv4- & IPv6-functies	IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracert
Aantal 2.5G Ethernet (koper)poorten	24	IPv4-FIB-vermeldingen	100
Aantal moduleslots SPF+	4	IPv6-FIB-vermeldingen	100
Console port	RJ-45/Micro-USB	Design	
Netstekker	AC-in-aansluiting	Rack-montage *	✓
Netwerk		Vormfactor	1U
Netwerkstandaard *	IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3bz, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	Kleur van het product	Zwart
10G support *	✓	LED-indicatoren	✓
Port mirroring	✓	Aantal ventilatoren	1 ventilator(en)
Op beleid gebaseerde routing	✓	Energie	
Datastroombeheer	✓	Stroombron *	AC
Verbindingsaggregatie	✓	Vermogenstoevoer inclusief *	✓
Broadcast stormbeheer	✓	AC-ingangsspanning	100 - 240 V
Rate limiting	✓	AC-ingangsfrequentie	50/60 Hz
Spanning tree protocol	✓	Vermogensverbruik (max)	45,1 W
Head-of-line (HOL) blocking	✓	Power over Ethernet (PoE)	
Active Link-detectie	✓	Power over Ethernet (PoE) *	✗
IPv4-routes	48	Eisen aan de omgeving	
IPv6-routes	48	Bedrijfstemperatuur (T-T)	0 - 40 °C
VLAN=ondersteuning	✓	Temperatuur bij opslag	-40 - 70 °C

Netwerk		Eisen aan de omgeving	
Virtuele LAN-functies	Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Data-uitwisseling		Luchtvochtigheid bij opslag	5 - 90 procent
Switchingcapaciteit *	200 Gbit/s	Warmtedissipatie	154,38 BTU/h
Verzending snelheid	148,8 Mpps	Gewicht en omvang	
MAC-adrestabel *	32000 entries	Breedte	440 mm
Store-and-forward	✓	Diepte	180 mm
Statische route	✓	Hoogte	44 mm
Aantal statische routes	48	Inhoud van de verpakking	
Jumbo Frames ondersteuning	✓	Meegeleverde kabels	LAN (RJ-45)
Jumbo frames	9000	Snelstartgids	✓
Packet buffergeheugen	16 MB	Verpakking	
Beveiliging		Breedte verpakking	528 mm
DHCP-functies	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Diepte verpakking	250 mm
Access Control List (ACL)	✓	Hoogte verpakking	80 mm
IGMP snooping	✓	Gewicht verpakking	3 kg
SSH/SSL support	✓	Certificaten	
		Certificaten van naleving	CE, Federal Communications Commission (FCC), RoHS
		Certificering	CE, FCC, RoHS



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