



TP-Link JetStream TL-SG3210 netwerk-switch Managed L2/L3 Gigabit Ethernet (10/100/1000) 1U Zwart

Merk : TP-Link

Productfamilie: JetStream

Artikelcode: TL-SG3210

Productnaam : TL-SG3210



TP-Link JetStream TL-SG3210. 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: 8, Console port: RJ-45/micro-USB. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 20 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE.... Rack-montage, Vormfactor: 1U



Beheerfuncties		Beveiliging	
Switch type *	Managed	IP-MAC-Port binding	✓
Switch-laag	L2/L3	Authenticatie	MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
Quality of Service (QoS)	✓	Authenticatie type	RADIUS
Web-gebaseerd management	✓	Multicast-functies	
Cloud-beheerd	✓	Multicast-ondersteuning	✓
ARP-inspectie	✓	Multicast Listener Discovery (MLD) snooping	✓
Locatie-instellingen (CLI) configureren	✓	Protocollen	
System event log	✓	Beheerprotocollen	SNMPv1/v2c/v3, SNMP
MIB-ondersteuning	Yes	GARP VLAN Registratieprotocol (GVRP)	✓
Poorten & interfaces		IPv4- & IPv6-functies	IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracer
Aantal basis-switching RJ-45 Ethernet-poorten *	8	Design	
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Rack-montage *	✓
Aantal moduleslots SPF	2	Vormfactor	1U
Console port	RJ-45/micro-USB	Kleur van het product	Zwart
Netwerk		LED-indicatoren	✓
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Prestatie	
10G support *	✗	Upgraden van firmware mogelijk	✓
Port mirroring	✓	Fanloos	✓
IP routing	✓	Minimale systeemeisen	Microsoft® Windows® 8, 7, Vista™, XP or MAC® OS, NetWare®, UNIX® or Linux.
Datastroombeheer	✓	Energie	
Verbindingsaggregatie	✓	Stroombron *	AC
Broadcast stormbeheer	✓	Vermogenstoever inclusief *	✓
Rate limiting	✓	AC-ingangsspanning	100 - 240 V
Spanning tree protocol	✓	AC-ingangsfrequentie	50/60 Hz
Head-of-line (HOL) blocking	✓	Vermogensverbruik (max)	6,84 W
IPv4-routes	48		
IPv6-routes	48		

Netwerk		Power over Ethernet (PoE)	
VLAN=ondersteuning	✓	Power over Ethernet (PoE) *	✗
Virtuele LAN-functies	Port-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Eisen aan de omgeving	
Aantal VLANs	4000	Bedrijfstemperatuur (T-T)	0 - 40 °C
Data-uitwisseling		Temperatuur bij opslag	-40 - 70 °C
Switchingcapaciteit *	20 Gbit/s	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Verzending snelheid	14,9 Mpps	Luchtvochtigheid bij opslag	5 - 90 procent
MAC-adrestabel *	8000 entries	Gewicht en omvang	
Store-and-forward	✓	Breedte	294 mm
Statische route	✓	Diepte	180 mm
Aantal IP-interfaces	16	Hoogte	44 mm
Jumbo Frames ondersteuning	✓	Verpakking	
Jumbo frames	9000	Snelstartgids	✓
Packet buffergeheugen	4,1 MB	Gebruiksaanwijzing	✓
Beveiliging		Gebruikershandleiding	✓
DHCP-functies	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Rekbevestigingspakket	✓
Access Control List (ACL)	✓	Breedte verpakking	400 mm
IGMP snooping	✓	Diepte verpakking	250 mm
MAC adres filtering	✓	Hoogte verpakking	80 mm
Statische poort beveiliging	✓	Gewicht verpakking	1,9 kg
SSH/SSL support	✓	Logistieke gegevens	
Bescherming lus	✓	Code geharmoniseerd systeem (HS) 85176990	
BPDU filtering / bescherming	✓		



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