

TP-Link Omada SG3428 netwerk-switch Managed L2/L3 Gigabit Ethernet (10/100/1000) 1U Zwart

Merk : TP-Link

Productfamilie: Omada

Artikelcode: SG3428

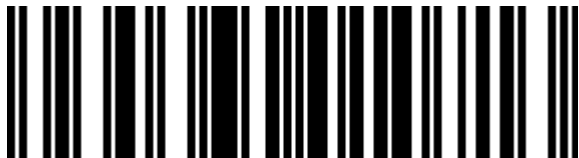
Productnaam : SG3428



TP-Link Omada SG3428. 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: 56 Gbit/s. Netwerkstandaard: IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z. Rack-montage, Vormfactor: 1U

Beheerfuncties		Beveiliging	
Switch type *	Managed	DHCP-functies	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping
Switch-laag	L2/L3	Access Control List (ACL)	✓
Quality of Service (QoS)	✓	IGMP snooping	✓
Web-gebaseerd management	✓	MAC adres filtering	✓
Cloud-beheerd	✓	Statische poort beveiliging	✓
ARP-inspectie	✓	SSH/SSL support	✓
Locatie-instellingen (CLI) configureren	✓	Bescherming lus	✓
System event log	✓	BPDU filtering / bescherming	✓
MIB-ondersteuning	Yes	IP-MAC-Port binding	✓
Poorten & interfaces		Authenticatie	MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
Aantal basis-switching RJ-45 Ethernet-poorten *	24	Authenticatie type	AAA, RADIUS, TACACS+
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Multicast-functies	
Aantal Gigabit Ethernet (koper)-poorten	24	Multicast-ondersteuning	✓
Aantal moduleslots SPF	4	Multicast Listener Discovery (MLD) snooping	✓
Console port	RJ-45/Micro-USB	Protocollen	
Netwerk		Beheerprotocollen	SNMPv1/v2c/v3, SNMP
Netwerkstandaard *	IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	GARP VLAN Registratieprotocol (GVRP)	✓
10G support *	✗	IPv4- & IPv6-functies	IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracer
Port mirroring	✓	Design	
IP routing	✓	Rack-montage *	✓
Op beleid gebaseerde routing	✓	Vormfactor	1U
Datastroombeheer	✓	Kleur van het product	Zwart
Verbindingsaggregatie	✓	LED-indicatoren	✓
Broadcast stormbeheer	✓	Aantal ventilatoren	0 ventilator(en)
Rate limiting	✓	Energie	
Spanning tree protocol	✓	Stroombron *	AC
Head-of-line (HOL) blocking	✓	Vermogenstoevoer inclusief *	✗
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	AC-ingangsspanning	100 - 240 V
IPv4-routes	48	AC-ingangsfrequentie	50/60 Hz
IPv6-routes	48	Vermogensverbruik (max)	20,6 W
VLAN=ondersteuning	✓		

Netwerk		Power over Ethernet (PoE)	
Virtuele LAN-functies	Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Power over Ethernet (PoE) *	✗
Aantal VLANs	4000	Eisen aan de omgeving	
Data-uitwisseling		Bedrijfstemperatuur (T-T)	0 - 45 °C
Switchingcapaciteit *	56 Gbit/s	Temperatuur bij opslag	-40 - 70 °C
Verzending snelheid	41,66 Mpps	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
MAC-adrestabel *	16000 entries	Luchtvochtigheid bij opslag	5 - 90 procent
Store-and-forward	✓	Warmtedissipatie	70,3 BTU/h
Statische route	✓	Gewicht en omvang	
Aantal statische routes	48	Breedte	440 mm
Jumbo Frames ondersteuning	✓	Diepte	180 mm
Jumbo frames	9000	Hoogte	44 mm
Packet buffergeheugen	12 MB	Inhoud van de verpakking	
		Meegeleverde kabels	LAN (RJ-45)
		Snelstartgids	✓



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