



## TP-Link Omada SG6428X netwerk-switch Managed L3 Gigabit Ethernet (10/100/1000) 1U Zwart

**Merk :** TP-Link

**Productfamilie:** Omada

**Artikelcode:** SG6428X

**Productnaam :** SG6428X



TP-Link Omada SG6428X. Switch type: Managed, Switch-laag: L3. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 24, Aantal USB 2.0-poorten: 2, Console port: RJ-45/USB Type-C. MAC-adrestabel: 32000 entries, Switchingcapaciteit: 128 Gbit/s. Netwerkstandaard: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3x. Rack-montage, Vormfactor: 1U



Beheerfuncties		Beveiliging	
Switch type *	Managed	DHCP-functies	DHCP relay, DHCP snooping, DHCPv6 snooping
Switch-laag	L3	Access Control List (ACL)	✓
Quality of Service (QoS)	✓	IGMP snooping	✓
Web-gebaseerd management	✓	IGMP-vermeldingen	2048
Cloud-beheerd	✓	SSH/SSL support	✓
ARP-inspectie	✓	Bescherming lus	✓
Locatie-instellingen (CLI) configureren	✓	Authenticatie	Auto VLAN, MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
System event log	✓	Authenticatie type	RADIUS
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)	Design	
Aantal moduleslots SPF+	4	Rack-montage *	✓
Console port	RJ-45/USB Type-C	Stapelbaar *	✓
Aantal USB 2.0-poorten	2	Vormfactor	1U
Netwerk		Kleur van het product	Zwart
Netwerkstandaard *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3x	LED-indicatoren	✓
10G support *	✗	Aantal ventilatoren	4 ventilator(en)
Port mirroring	✓	Energie	
IP routing	✓	Stroombron *	AC
Datastroombeheer	✓	Vermogenstoevoer inclusief *	✓
Broadcast stormbeheer	✓	AC-ingangsspanning	100 - 240 V
Rate limiting	✓	AC-ingangsfrequentie	50/60 Hz
Spanning tree protocol	✓	Vermogensverbruik (max)	28,4 W
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Power over Ethernet (PoE)	
VLAN=ondersteuning	✓	Power over Ethernet (PoE) *	✗
Virtuele LAN-functies	MAC address-based VLAN, Multicast VLAN, Private VLAN, Voice VLAN	Eisen aan de omgeving	
Aantal VLANs	4000	Bedrijfstemperatuur (T-T)	-5 - 40 °C
		Temperatuur bij opslag	-40 - 70 °C

Data-uitwisseling		Eisen aan de omgeving	
Switchingcapaciteit *	128 Gbit/s	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Verzending snelheid	95,2 Mpps	Luchtvochtigheid bij opslag	5 - 90 procent
MAC-adrestabel *	32000 entries	Warmtedissipatie	96,91 BTU/h
Statische route	✓	Gewicht en omvang	
Jumbo Frames ondersteuning	✓	Breedte	440 mm
Jumbo frames	9000	Diepte	380 mm
Packet buffergeheugen	3 MB	Hoogte	44 mm
		Verpakking	
		Meegeleverde kabels	AC, LAN (RJ-45)
		Gebruikershandleiding	✓



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