

TP-Link Omada SG2210XMP-M2 netwerk-switch Managed L2/L2+ 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE) Zwart

Merk : TP-Link

Productfamilie: Omada

Artikelcode: SG2210XMP-M2

Productnaam : SG2210XMP-M2



TP-Link Omada SG2210XMP-M2. Switch type: Managed, Switch-laag: L2/L2+. Type basis-switching RJ-45 Ethernet-poorten: 2.5G Ethernet (100/1000/2500), Aantal basis-switching RJ-45 Ethernet-poorten: 8. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 80 Gbit/s. Netwerkstandaard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3x. Netstekker: AC/DC. Power over Ethernet (PoE). Ophangstelsysteem voor aan de muur, Rack-montage



Beheerfuncties		Beveiliging	
Switch type *	Managed	Access Control List (ACL)	✓
Switch-laag	L2/L2+	IGMP snooping	✓
Quality of Service (QoS)	✓	Ondersteunde beveiligingsalgoritmen	SNMP, SNMPv2, SNMPv3
Web-gebaseerd management	✓	Bescherming lus	✓
Cloud-beheerd	✓	Authenticatie	MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
ARP-inspectie	✓	Authenticatie type	RADIUS
Locatie-instellingen (CLI) configureren	✓	Multicast-functies	
System event log	✓	Multicast-ondersteuning	✓
MIB-ondersteuning	✓	Design	
Poorten & interfaces		Rack-montage *	✓
Aantal basis-switching RJ-45 Ethernet-poorten *	8	Kleur van het product	Zwart
Type basis-switching RJ-45 Ethernet-poorten *	2.5G Ethernet (100/1000/2500)	Reset button	✓
Aantal moduleslots SPF+	2	LED-indicatoren	✓
Netstekker	AC/DC	Ophangstelsysteem voor aan de muur	✓
Netwerk		Energie	
Netwerkstandaard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3x	Stroombron *	AC
10G support *	✗	Vermogenstoever inclusief *	✓
Port mirroring	✓	Vermogensverbruik (max)	180,1 W
Datastroombeheer	✓	Power over Ethernet (PoE)	
Verbindingsaggregatie	✓	Power over Ethernet (PoE) *	✓
Broadcast stormbeheer	✓	Aantal Power over Ethernet plus (PoE +)-poorten	8
Rate limiting	✓	Totaal Power over Ethernet (PoE)-budget	160 W
Spanning tree protocol	✓	Eisen aan de omgeving	
Ethernet LAN, data-overdrachtsnelheden	10,100,1000,2500 Mbit/s	Bedrijfstemperatuur (T-T)	0 - 40 °C
VLAN=ondersteuning	✓	Temperatuur bij opslag	-40 - 70 °C
Virtuele LAN-functies	Protocol-based VLAN, Tagged VLAN, Voice VLAN	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Aantal VLANs	4000	Luchtvochtigheid bij opslag	5 - 90 procent

Data-uitwisseling		Eisen aan de omgeving	
Switchingcapaciteit *	80 Gbit/s	Warmtedissipatie	614,58 BTU/h
Verzending snelheid	59,52 Mpps	Gewicht en omvang	
MAC-adrestabel *	16000 entries	Breedte	226 mm
Statische route	✓	Diepte	131 mm
Jumbo Frames ondersteuning	✓	Hoogte	35 mm
Jumbo frames	9000	Verpakking	
Packet buffergeheugen	9 MB	Snelstartgids	✓
Beveiliging		Duurzaamheid	
DHCP-functies	DHCP relay, DHCP server, DHCPv6 client, DHCPv6 snooping	Naleving van duurzaamheid	✓
		Duurzaamheidscertificaten	CE, Federal Communications Commission (FCC), RoHS



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