



TP-Link Omada SX3206HPP netwerk-switch Managed L2+ 10G Ethernet (100/1000/10000) Power over Ethernet (PoE) Zwart

Merk : TP-Link

Productfamilie: Omada

Artikelcode: SX3206HPP

Productnaam : SX3206HPP



TP-Link Omada SX3206HPP. Switch type: Managed, Switch-laag: L2+. Type basis-switching RJ-45 Ethernet-poorten: 10G Ethernet (100/1000/10000), Aantal basis-switching RJ-45 Ethernet-poorten: 4, Console port: RJ-45/Micro-USB. MAC-adrestabel: 32000 entries, Switchingcapaciteit: 120 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3af, IEEE.... Netstekker: AC-in-aansluiting. Power over Ethernet (PoE). Rack-montage



Beheerfuncties		Beveiliging	
Switch type *	Managed	Bescherming lus	✓
Switch-laag	L2+	BPDU filtering / bescherming	✓
Quality of Service (QoS)	✓	Authenticatie	Gast-VLAN
Web-gebaseerd management	✓	Authenticatie type	AAA, RADIUS, TACACS+
Cloud-beheerd	✓	Multicast-functies	
ARP-inspectie	✓	Multicast-ondersteuning	✓
Locatie-instellingen (CLI) configureren	✓	Multicast Listener Discovery (MLD) snooping	MLD v1/v2
System event log	✓	Protocollen	
MIB-ondersteuning	Yes	Beheerprotocollen	SNMP v1/v2c/v3
Poorten & interfaces		Design	
Aantal basis-switching RJ-45 Ethernet-poorten *	4	Rack-montage *	✓
Type basis-switching RJ-45 Ethernet-poorten *	10G Ethernet (100/1000/10000)	Kleur van het product	Zwart
Aantal moduleslots SPF+	2	LED-indicatoren	✓
Console port	RJ-45/Micro-USB	Aantal ventilatoren	2 ventilator(en)
Netstekker	AC-in-aansluiting	Certificering	CE, FCC, RoHS
Netwerk		Prestatie	
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3x	Minimale systeemeisen	Microsoft® Windows® 98SE, NT, 2000, XP, Vista™ / Windows 7/8/10/11, MAC® OS, NetWare®, UNIX® /Linux.
10G support *	✓	Energie	
Port mirroring	✓	Stroombron *	AC
IP routing	✓	Vermogenstoevoer inclusief *	✓
Routing entries	512	AC-ingangsspanning	100 - 240 V
Datastroombeheer	✓	AC-ingangsfrequentie	50/60 Hz
Verbindingsaggregatie	✓	Vermogensverbruik (max)	244,9 W
Broadcast stormbeheer	✓	Power over Ethernet (PoE)	
Rate limiting	✓	Power over Ethernet (PoE) *	✓
Spanning tree protocol	✓	Aantal Power over Ethernet plus (PoE +)-poorten	4
Head-of-line (HOL) blocking	✓		

Netwerk		Power over Ethernet (PoE)	
VLAN=ondersteuning	✓	Vermogen per poort Power over Ethernet (PoE)	60 W
Virtuele LAN-functies	Private VLAN, Tagged VLAN, VLAN mapping, Voice VLAN	Totaal Power over Ethernet (PoE)-budget	200 W
Aantal VLANs	4000		
Data-uitwisseling		Eisen aan de omgeving	
Switchingcapaciteit *	120 Gbit/s	Bedrijfstemperatuur (T-T)	0 - 50 °C
Verzending snelheid	89,28 Mpps	Temperatuur bij opslag	-40 - 70 °C
MAC-adrestabel *	32000 entries	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Statische route	✓	Luchtvochtigheid bij opslag	5 - 95 procent
Aantal statische routes	48	Warmtedissipatie	835,67 BTU/h
Jumbo Frames ondersteuning	✓		
Jumbo frames	9000	Gewicht en omvang	
Packet buffergeheugen	16 MB	Breedte	294 mm
Beveiliging		Diepte	180 mm
DHCP-functies	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client	Hoogte	44 mm
Access Control List (ACL)	✓	Verpakking	
IGMP snooping	✓	Meegeleverde kabels	AC
Ondersteunde beveiligingsalgoritmen	HTTPS, SSL/TLS	Snelstartgids	✓
SSH/SSL support	✓	Rekbevestigingspakket	✓



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