

TP-Link Omada SG2005P-PD netwerk-switch Managed L2/L2+ 10G Ethernet (100/1000/10000) Power over Ethernet (PoE) Desktop Wit

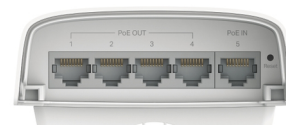
Merk : TP-Link

Productfamilie: Omada

Artikelcode: SG2005P-PD

Productnaam : SG2005P-PD

TP-Link Omada SG2005P-PD. Switch type: Managed, Switch-laag: L2/L2+. Type basis-switching RJ-45 Ethernet-poorten: 10G Ethernet (100/1000/10000), Aantal basis-switching RJ-45 Ethernet-poorten: 4. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 10 Gbit/s. Netwerkstandaard: IEEE 802.11d, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE.... Power over Ethernet (PoE). Vormfactor: Desktop



Beheerfuncties		Beveiliging	
Switch type *	Managed	IGMP snooping	✓
Switch-laag	L2/L2+	Ondersteunde beveiligingsalgoritmen	802.1x RADIUS
Quality of Service (QoS)	✓	MAC adres filtering	✓
Web-gebaseerd management	✓	IP-MAC-Port binding	✓
Cloud-beheerd	✓	Authenticatie	MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie
ARP-inspectie	✓	Wachtwoordbeveiliging	✓
MIB-ondersteuning	✓		
Poorten & interfaces		Multicast-functies	
Aantal basis-switching RJ-45 Ethernet-poorten *	4	Multicast-ondersteuning	✓
Type basis-switching RJ-45 Ethernet-poorten *	10G Ethernet (100/1000/10000)	Multicast MAC adrestabel	8000 entries
Aantal 10G Ethernet (koper)poorten	4	IPv4-multicast-vermeldingen	511
		IPv6-multicast-vermeldingen	511
Netwerk		Protocollen	
Netwerkstandaard *	IEEE 802.11d, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	IPv4- & IPv6-functies	Dual stack IPv4/IPv6, IPv4/IPv6 access-control list (ACL), IPv6 tracert
10G support *	✓	Design	
Koperen ethernetbekabelingstechnologie	10BASE-T, 100BASE-TX, 100BASE-T	Rack-montage *	✗
Ondersteundende kabel types	Cat5, Cat5e	Stapelbaar *	✗
Port mirroring	✓	Vormfactor	Desktop
Datastroombeheer	✓	Kleur van het product	Wit
Verbindingsaggregatie	✓	LED-indicatoren	✓
Spanning tree protocol	✓	Energie	
IPv4-routes	32	Stroombron *	DC/PoE
		Vermogenstoevoer inclusief *	✓
		Stroomverbruik (typisch)	71,5 W

Netwerk		Power over Ethernet (PoE)	
IPv6-routes	32	Power over Ethernet (PoE) *	✓
VLAN=ondersteuning	✓	Vermogen per poort Power over Ethernet (PoE)	64 W
Virtuele LAN-functies	Voice VLAN	Eisen aan de omgeving	
Aantal VLANs	4000	Bedrijfstemperatuur (T-T)	-40 - 60 °C
Data-uitwisseling		Temperatuur bij opslag	-40 - 70 °C
Switchingcapaciteit *	10 Gbit/s	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
MAC-adrestabel *	8000 entries	Luchtvochtigheid bij opslag	5 - 90 procent
Jumbo Frames ondersteuning	✓	Warmtedissipatie	243,99 BTU/h
Jumbo frames	9	Gewicht en omvang	
Packet forwarding rate (1 Gbps)	7440 pps	Breedte	170 mm
Packet buffergeheugen	4,1 MB	Diepte	100 mm
Beveiliging		Hoogte	38,5 mm
DHCP-functies	DHCP relay, DHCP server	Duurzaamheid	
Access Control List (ACL)	✓	Naleving van duurzaamheid	✓
Toegangsbeheerlijst (ACL) IPv4-vermeldingen	32	Certificaten	
		Certificaten van naleving	CE, RoHS



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