

TP-Link Omada ES220GMP netwerk-switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Zwart



Merk : TP-Link

Productfamilie: Omada

Artikelcode: ES220GMP

Productnaam : ES220GMP

TP-Link Omada ES220GMP. Switch type: Managed, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 18. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 40 Gbit/s. Netwerkstandaard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE.... Netstekker: AC-in-aansluiting. Power over Ethernet (PoE). Rack-montage

Beheerfuncties		Design	
Switch type *	Managed	LED-indicatoren	✓
Switch-laag	L2	Aantal ventilatoren	2 ventilator(en)
Quality of Service (QoS)	✓	Prestatie	
Web-gebaseerd management	✓	Flash memory	64 MB
Cloud-beheerd	✓	Geluidsniveau	41,5 dB
Uniforme statische configuratie	✓	Upgraden van firmware mogelijk	✓
Poorten & interfaces		Mean time between failures (MTBF)	310550,7 uur
Aantal basis-switching RJ-45 Ethernet-poorten *	18	Energie	
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Stroombron *	AC
Aantal Gigabit Ethernet (koper)-poorten	18	Vermogenstoevoer inclusief *	✓
Aantal moduleslots SPF	2	AC-ingangsspanning	100 - 240 V
Netstekker	AC-in-aansluiting	AC-ingangsfrequentie	50/60 Hz
Netwerk		Vermogensverbruik (max)	289,7 W
Netwerkstandaard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Spanningsbeveiliging	✓
10G support *	✗	Overspanningsbeveiliging in voltage	6 kV
Zero touch provisioning (ZTP)	✓	Power over Ethernet (PoE)	
Port mirroring	✓	Power over Ethernet (PoE) *	✓
Datastroombeheer	✓	Type Power over Ethernet (PoE) ondersteunt	PoE+
Verbindingsaggregatie	✓	Aantal Power over Ethernet plus (PoE +)-poorten	16
Auto MDI/MDI-X	✓	Vermogen per poort Power over Ethernet (PoE)	30 W
Auto-negotiation	✓	Totaal Power over Ethernet (PoE)-budget	250 W
Fast-leave	✓	Eisen aan de omgeving	
VLAN=ondersteuning	✓	Bedrijfstemperatuur (T-T)	-5 - 50 °C
Virtuele LAN-functies	MTU VLAN, Port-based VLAN, Tagged VLAN	Temperatuur bij opslag	-40 - 70 °C
Aantal VLANs	32	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Data-uitwisseling		Luchtvochtigheid bij opslag	5 - 90 procent
Switchingcapaciteit *	40 Gbit/s	Warmtedissipatie	984,88 BTU/h
Verzending snelheid	29,76 Mpps	Gewicht en omvang	
MAC-adrestabel *	8000 entries	Breedte	440 mm
Store-and-forward	✓	Diepte	180 mm
Jumbo Frames ondersteuning	✓	Hoogte	44 mm
Jumbo frames	15000	Inhoud van de verpakking	
Packet buffergeheugen	4 MB	Meegeleverde kabels	AC
		Gebruiksaanwijzing	✓
		Rekbevestigingspakket	✓

Beveiliging		Verpakking	
DHCP-functies	DHCP client	Type verpakking	Doos
IGMP snooping	✓	Certificaten	
Bescherming lus	✓	Certificaten van naleving	CE, Federal Communications Commission (FCC), RoHS
Algoritmen wachtrijplanning	Weighted Round Robin (WRR)		
Design			
Rack-montage *	✓		
Stapelbaar *	✗		
Kleur van het product	Zwart		



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