

TP-Link Omada ES220GMP Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz



Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: ES220GMP

Produktname : ES220GMP

TP-Link Omada ES220GMP. Switch-Typ: Managed, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 18. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 40 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE... Netzstecker: AC-Eingangsbuchse. Power over Ethernet (PoE). Rack-Einbau

Management-Funktionen		Design	
Switch-Typ *	Managed	Stapelbar *	✗
Switch-Ebene	L2	Produktfarbe	Schwarz
Quality of Service (QoS) Support	✓	LED-Anzeigen	✓
Web-basiertes Management	✓	Anzahl Lüfter	2 Lüfter
Cloud-verwaltet	✓	Leistungen	
Einheitliche statische Konfiguration	✓	Flash-Speicher	64 MB
Anschlüsse und Schnittstellen		Geräuschpegel	41,5 dB
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	18	Upgradefähige Firmware	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	310550,7 h
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	18	Energie	
Menge SFP-Modul-Steckplätze	2	Energiequelle *	AC
Netzstecker	AC-Eingangsbuchse	Netzteil enthalten *	✓
Netzwerk		AC Eingangsspannung	100 - 240 V
Netzstandard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	AC Eingangsfrequenz	50/60 Hz
		Stromverbrauch (max.)	289,7 W
10G-Unterstützung *	✗	Druckanstiegsschutz	✓
Zero touch provisioning (ZTP)	✓	Druckanstieg-Schutzspannung	6 kV
Port-Spiegelung	✓	Power over Ethernet (PoE)	
Unterstützung Datenflusssteuerung	✓	Power over Ethernet (PoE) *	✓
Link Aggregation	✓	Power-over-Ethernet (PoE)-Typ unterstützt	PoE+
Auto MDI/MDI-X	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	16
Auto-Negotiation-Funktion	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Schneller Abschied	✓	Gesamtleistung Power over Ethernet (PoE)	250 W
VLAN-Unterstützung	✓	Betriebsbedingungen	
Virtuelle LAN-Funktionen	MTU VLAN, Port-based VLAN, Tagged VLAN	Betriebstemperatur	-5 - 50 °C
Anzahl der VLANs	32	Temperaturbereich bei Lagerung	-40 - 70 °C
Datenübertragung		Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Routing-/Switching-Kapazität *	40 Gbit/s	Luftfeuchtigkeit bei Lagerung	5 - 90%
Transferrate	29,76 Mpps	Wärmeableitung	984,88 BTU/h
MAC-Adressentabelle *	8000 Eintragungen	Gewicht und Abmessungen	
Store-and-Forward	✓	Breite	440 mm
Jumbo Frames Unterstützung	✓	Tiefe	180 mm
Jumbo-Frames	15000	Höhe	44 mm
Datenpaket-Pufferspeicher	4 MB	Lieferumfang	
		Mitgelieferte Kabel	AC
		Benutzerhandbuch	✓

Sicherheit		Lieferumfang	
DHCP-Funktionen	DHCP client	Rackmontageset	✓
IGMP-Snooping	✓	Verpackungsdaten	
Loop Protection	✓	Verpackungsart	Box
Warteschleifenplanungs-Algorithmen	Weighted Round Robin (WRR)	Zertifikate	
Design		Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC), RoHS
Rack-Einbau *	✓		



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