

TP-Link Omada ES228GMP Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: ES228GMP

Produktname : ES228GMP



TP-Link Omada ES228GMP. 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: 26. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 56 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i,.... Power over Ethernet (PoE). Rack-Einbau



Management-Funktionen		Design	
Switch-Typ *	Managed	Produktfarbe	Schwarz
Switch-Ebene	L2	Gehäusematerial	Metall
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	46,2 dB
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	26	Upgradefähige Firmware	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Ventilatorlos	✗
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	26	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	224143 h
Menge SFP-Modul-Steckplätze	2	Energie	
Netzwerk		Energiequelle *	AC
Netzstandard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Netzteil enthalten *	✓
		AC Eingangsspannung	100 - 240 V
		AC Eingangsfrequenz	50/60 Hz
		Stromverbrauch (max.)	454,8 W
		Druckanstiegsschutz	✓
10G-Unterstützung *	✗	Druckanstieg-Schutzspannung	6 kV
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-X, 1000BASE-T, 1000BASE-X	Power over Ethernet (PoE)	
Port-Spiegelung	✓	Power over Ethernet (PoE) *	✓
Unterstützung Datenflusssteuerung	✓	Power-over-Ethernet (PoE)-Typ unterstützt	PoE+
Link Aggregation	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	24
Broadcast-Sturmkontrolle	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Auto MDI/MDI-X	✓		
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s		

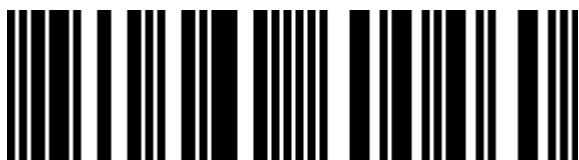
Netzwerk		Power over Ethernet (PoE)	
Schneller Abschied	✓	Gesamtleistung Power over Ethernet (PoE)	384 W
VLAN-Unterstützung	✓	Betriebsbedingungen	
Virtuelle LAN-Funktionen	MTU VLAN, Port-based VLAN, Tagged VLAN	Betriebstemperatur	-5 - 45 °C
Anzahl der VLANs	32	Temperaturbereich bei Lagerung	-40 - 70 °C
Datenübertragung		Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Routing-/Switching-Kapazität *	56 Gbit/s	Luftfeuchtigkeit bei Lagerung	5 - 90%
Transferrate	41,66 Mpps	Wärmeableitung	1546,15 BTU/h
MAC-Adressentabelle *	8000 Eintragungen	Gewicht und Abmessungen	
Store-and-Forward	✓	Breite	440 mm
Jumbo Frames Unterstützung	✓	Tiefe	330 mm
Jumbo-Frames	15000	Höhe	44 mm
Datenpaket-Pufferspeicher	4 MB	Lieferumfang	
Sicherheit		Mitgelieferte Kabel	AC
DHCP-Funktionen	DHCP client	Schnellstartübersicht	✓
IGMP-Snooping	✓	Betriebsanleitung	✓
Warteschleifenplanungs-Algorithmen	Weighted Round Robin (WRR)	Rackmontageset	✓
Multicast-Funktionen		Zertifikate	
Multicast Unterstützung	✓	Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC), RoHS
Design		Zertifizierung	FCC, CE, RoHS
Rack-Einbau *	✓		



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