



TP-Link Omada ES216G Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Schwarz



Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: ES216G

Produktname : ES216G

TP-Link Omada ES216G. 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: 16. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 32 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3i, IEEE 802.3x. Netzstecker: AC-Eingangsbuchse. Rack-Einbau

Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Warteschleifenplanungs-Algorithmen Weighted Round Robin (WRR)	
Switch-Ebene	L2		
Quality of Service (QoS) Support	✓		
Web-basiertes Management	✓		
Cloud-verwaltet	✓		
Einheitliche statische Konfiguration	✓		
Anschlüsse und Schnittstellen		Design	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	16	Rack-Einbau *	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Produktfarbe	Schwarz
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	16	LED-Anzeigen	✓
Netzstecker	AC-Eingangsbuchse		
Netzwerk		Leistungen	
Netzstandard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3i, IEEE 802.3x	Flash-Speicher	64 MB
10G-Unterstützung *	✗	Upgradefähige Firmware	✓
Zero touch provisioning (ZTP)	✓	Ventilatorlos	✓
Port-Spiegelung	✓	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2131140 h
Unterstützung Datenflusssteuerung	✓		
Link Aggregation	✓	Energie	
Auto MDI/MDI-X	✓	Energiequelle *	AC
Auto-Negotiation-Funktion	✓	Netzteil enthalten *	✓
Schneller Abschied	✓	AC Eingangsspannung	100 - 240 V
VLAN-Unterstützung	✓	AC Eingangsfrequenz	50/60 Hz
Virtuelle LAN-Funktionen	MTU VLAN, Port-based VLAN, Tagged VLAN	Stromverbrauch (max.)	8,4 W
Anzahl der VLANs	32	Druckanstiegsschutz	✓
Datenübertragung		Druckanstieg-Schutzspannung	6 kV
Routing-/Switching-Kapazität *	32 Gbit/s	Power over Ethernet (PoE)	
Transferrate	23,8 Mpps	Power over Ethernet (PoE) *	✗
MAC-Adressentabelle *	8000 Eintragungen	Betriebsbedingungen	
Store-and-Forward	✓	Betriebstemperatur	-5 - 50 °C
Jumbo Frames Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Jumbo-Frames	15000	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Datenpaket-Pufferspeicher	4 MB	Luftfeuchtigkeit bei Lagerung	5 - 90%
Sicherheit		Wärmeableitung	28,52 BTU/h
DHCP-Funktionen	DHCP client	Gewicht und Abmessungen	
		Breite	294 mm
		Tiefe	140 mm
		Höhe	44 mm
		Lieferumfang	
		Mitgelieferte Kabel	AC
		Benutzerhandbuch	✓
		Rackmontageset	✓
		Verpackungsdaten	
		Verpackungsart	Box

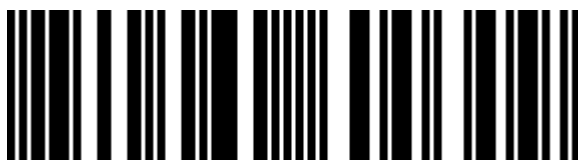
Sicherheit		Zertifikate	
IGMP-Snooping	✓	Konformitätsbescheinigungen	CE, Eidgenössische
Loop Protection	✓		Kommunikationskommission (FCC), RoHS



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