TP-Link 18-Port Gigabit-Rackmount-Switch mit 16 PoE+-Ports

Marke : TP-Link

Artikel-Code: TL-SG1218MP

Produktname : 18-Port Gigabit-Rackmount-Switch mit 16 PoE+-Ports





- 16× gigabit PoE+ RJ45 ports, 2× gigabit non-PoE RJ45 ports, and 2× combo gigabit SFP slots
- High PoE power budget mit bis zu 30W an jedem PoE-Port und 250W insgesamt*
- Funktioniert mit IEEE 802.3af/at kompatiblen PoE-Geräten
- Plug & play ohne Konfiguration
- 802.1p/DSCP QoS sichert die flüssige Übertragung von Latenzempfindliche Datenübertragungen
- Das stabile Metallgehäuse und ein professionelles Wärmeableitungsdesign sichern eine hohe Betriebstemperatur (0-50℃) mit hoher Zuverlässigkeit

36 Gbps, 26.78 Mpps, 16x 10/100/1000 Mbps RJ-45, 2x 1G RJ-45, 2x Combo SFP, 440x180x44 mm

Management-Funktionen	
Switch-Typ *	Unmanaged
Quality of Service (QoS) Support	✔
Traffic-Klassifizierung	✔
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	18
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	18
Anzahl Combo-SPF-Anschlüsse	2
Netzwerk	
Netzstandard *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
10G-Unterstützung *	✘
unterstütze Kabeltypen	Cat3, Cat4, Cat5, Cat5e, Cat6
Vollduplex	✔
Halb-Duplex	✔
Unterstützung Datenflusssteuerung	✔
Auto MDI/MDI-X	✔
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Auto-Negotiation-Funktion	✔
Selbstlernen von MAC-Adressen unterstützt	✔
Auto-Alterung von MAC-Adressen unterstützt	✔

Design	
LED-Anzeigen	✔
Anzahl Lüfter	2 Lüfter
Energie	
Energiequelle *	AC
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
Stromverbrauch (max.)	286,64 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	16
Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Gesamtleistung Power over Ethernet (PoE)	250 W
Betriebsbedingungen	
Betriebstemperatur	0 - 50 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%
Wärmeableitung	977,44 BTU/h
Gewicht und Abmessungen	
Breite	440 mm
Tiefe	180 mm
Höhe	44 mm

Datenübertragung	
Routing-/Switching-Kapazität *	36 Gbit/s
Transferrate	26,78 Mpps
MAC-Adressentabelle *	8000 Eintragungen
Jumbo Frames Unterstützung	✔
Jumbo-Frames	10000
Datenpaket-Pufferspeicher	4,1 MB

Design	
Rack-Einbau *	✔
Formfaktor	1U
Produktfarbe	Schwarz
Gehäusematerial	Metall

Lieferumfang	
Mitgelieferte Kabel	AC
Schnellstartübersicht	✔

Verpackungsdaten	
Verpackungsbreite	250 mm
Verpackungstiefe	528 mm
Verpackungshöhe	80 mm
Paketgewicht	3,05 kg

Zertifikate	
Zertifizierung	CE, FCC, RoHS

Logistikdaten	
Warentarifnummer (HS)	85176990



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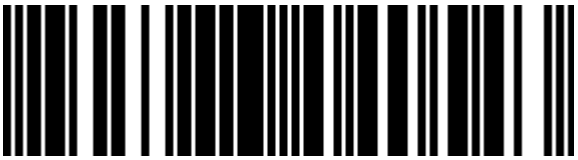

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