

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

- 16x gigabit PoE+ RJ45 ports, 2x gigabit non-PoE RJ45 ports, and 2x 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°C) 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		Design	
Switch-Typ *	Unmanaged	LED-Anzeigen	✓
Quality of Service (QoS) Support	✓	Anzahl Lüfter	2 Lüfter
Traffic-Klassifizierung	✓	Energie	
Anschlüsse und Schnittstellen		Energiequelle *	AC
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	18	Netzteil enthalten *	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	AC Eingangsspannung	100 - 240 V
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	18	AC Eingangsfrequenz	50 - 60 Hz
Anzahl Combo-SPF-Anschlüsse	2	Stromverbrauch (max.)	286,64 W
Netzwerk		Power over Ethernet (PoE)	
Netzstandard *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	✓
10G-Unterstützung *	✗	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	16
unterstützte Kabeltypen	Cat3, Cat4, Cat5, Cat5e, Cat6	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Vollduplex	✓	Gesamtleistung Power over Ethernet (PoE)	250 W
Halb-Duplex	✓	Betriebsbedingungen	
Unterstützung Datenflusssteuerung	✓	Betriebstemperatur	0 - 50 °C
Auto MDI/MDI-X	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Auto-Negotiation-Funktion	✓	Luftfeuchtigkeit bei Lagerung	5 - 90%
Selbstlernen von MAC-Adressen unterstützt	✓	Wärmeableitung	977,44 BTU/h
Auto-Änderung von MAC-Adressen unterstützt	✓	Gewicht und Abmessungen	
		Breite	440 mm
		Tiefe	180 mm
		Höhe	44 mm

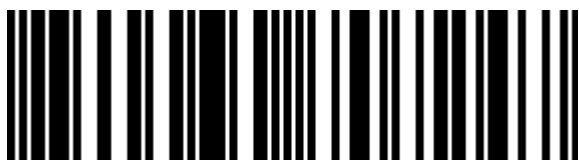
Datenübertragung		Lieferumfang	
Routing-/Switching-Kapazität *	36 Gbit/s	Mitgelieferte Kabel	AC
Transferrate	26,78 Mpps	Schnellstartübersicht	✓
MAC-Adressentabelle *	8000 Eintragungen	Verpackungsdaten	
Jumbo Frames Unterstützung	✓	Verpackungsbreite	250 mm
Jumbo-Frames	10000	Verpackungstiefe	528 mm
Datenpaket-Pufferspeicher	4,1 MB	Verpackungshöhe	80 mm
Design		Paketgewicht	3,05 kg
Rack-Einbau *	✓	Zertifikate	
Formfaktor	1U	Zertifizierung	CE, FCC, RoHS
Produktfarbe	Schwarz	Logistikdaten	
Gehäusematerial	Metall	Warentarifnummer (HS)	85176990



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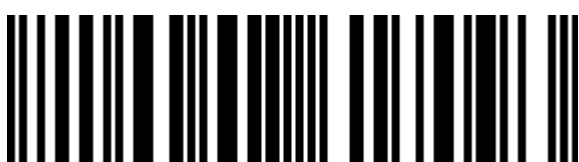
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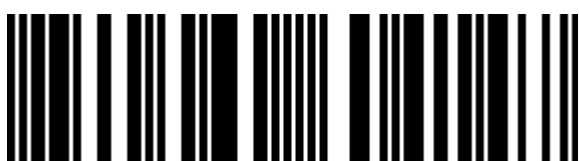
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Publication date: 15-MAY-2026. Prints or copies of Information are only valid on the printed Publication date