TP-Link TL-SG1024DE Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Schwarz



Marke : TP-Link

Artikel-Code: TL-SG1024DE

Produktname : TL-SG1024DE

TP-Link TL-SG1024DE. 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: 24. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 48 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u. Rack-Einbau



Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L2
Quality of Service (QoS) Support	✔
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Netzwerk	
Netzstandard *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u
10G-Unterstützung *	✘
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
Port-Spiegelung	✔
Vollduplex	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔
Ratenbeschränkung	✔
Auto MDI/MDI-X	✔
Anzahl der VLANs	32
Datenübertragung	
Routing-/Switching-Kapazität *	48 Gbit/s
Durchgang	35,7 Mpps
MAC-Adressentabelle *	8000 Eintragungen
Store-and-Forward	✔
Anzahl Queues	4
Jumbo Frames Unterstützung	✔
Jumbo-Frames	10000
Datenpaket-Pufferspeicher	4,1 MB

Sicherheit	
IGMP-Snooping	✔
Design	
Rack-Einbau *	✔
Produktfarbe	Schwarz
LED-Anzeigen	✔
Energie	
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
Stromverbrauch (Standardbetrieb)	14,19 W
Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%
Wärmeableitung	48,39 BTU/h
Gewicht und Abmessungen	
Breite	294 mm
Tiefe	180 mm
Höhe	44 mm
Lieferumfang	
Mitgelieferte Kabel	AC
Benutzerhandbuch	✔
Rackmontageset	✔
Verpackungsdaten	
Verpackungsart	Box
Zertifikate	
Zertifizierung	FCC, CE, RoHS

Logistikdaten	
Warentarifnummer (HS)	85176990

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