



TP-Link TL-SG3452X Netzwerk-Switch Managed L2+ Gigabit Ethernet (10/100/1000) 1U Schwarz

Marke : TP-Link

Artikel-Code: TL-SG3452X

Produktname : TL-SG3452X



TP-Link TL-SG3452X. 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: 48, Konsolen-Port: RJ-45. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 176 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad. Rack-Einbau, Formfaktor: 1U



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	SSH-/SSL-Unterstützung	✓
Switch-Ebene	L2+	BPDU-Filterung/Schutz	✓
Quality of Service (QoS) Support	✓	IP-MAC-Portbindung	✓
Web-basiertes Management	✓	Authentifizierung	Auto VLAN, Gast VLAN
Cloud-verwaltet	✓	Multicast-Funktionen	
ARP-Inspektion	✓	Multicast Unterstützung	✓
Konfiguration der Standorteinstellungen (CLI)	✓	Multicast Listener Discovery (MLD) Snooping	✓
Systemereignisprotokoll	✓	Protokolle	
MIB Unterstützung	✓	GARP VLAN Registration Protocol (GVRP)	✓
Öffentliche MIB	✓	IPv4 & IPv6-Funktionen	IPv6 Telnet, IPv6 tracer
Huawei-eigene MIB	✓	Design	
Anschlüsse und Schnittstellen		Rack-Einbau *	✓
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48	Formfaktor	1U
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Produktfarbe	Schwarz
Menge Modul-Steckplätze SFP+	4	LED-Anzeigen	✓
Konsolen-Port	RJ-45	Zertifizierung	CE, FCC, RoHS
Netzwerk		Leistung	
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad	Energiequelle *	AC
10G-Unterstützung *	✓	Netzteil enthalten *	✓
Port-Spiegelung	✓	AC Eingangsspannung	100 - 240 V
Unterstützung Datenflusssteuerung	✓	AC Eingangsfrequenz	50 - 60 Hz
Link Aggregation	✓	Stromverbrauch (max.)	32,72 W
Broadcast-Sturmkontrolle	✓	Power over Ethernet (PoE)	
Ratenbeschränkung	✓	Power over Ethernet (PoE) *	✗
Spannbaum-Protokoll	✓	Betriebsbedingungen	
Head-of-Line (HOL)-Blocking	✓	Betriebstemperatur	0 - 45 °C
VLAN-Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 90%

Datenübertragung		Betriebsbedingungen	
Routing-/Switching-Kapazität *	176 Gbit/s	Luftfeuchtigkeit bei Lagerung	5 - 90%
Transferrate	130,9 Mpps	Wärmeableitung	111,65 BTU/h
MAC-Adressentabelle *	16000 Eintragungen	Gewicht und Abmessungen	
Jumbo Frames Unterstützung	✓	Breite	440 mm
Jumbo-Frames	9000	Tiefe	220 mm
		Höhe	44 mm
Sicherheit		Verpackungsdaten	
DHCP-Funktionen	DHCP client, DHCP relay, DHCP server	Mitgelieferte Kabel	AC
Zugriffkontrollliste	✓	Schnellstartübersicht	✓
IGMP snooping	✓	Ablageschienen	✓
MAC Adressen Filtern	✓	Logistikdaten	
Statische Anschlusssicherheit	✓	Warentarifnummer (HS)	85176990



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