



TP-Link Omada SG3452XMPP Managed L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Schwarz

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code:
SG3452XMPP(UN)



Produktname : SG3452XMPP

TP-Link Omada SG3452XMPP. 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/Micro-USB. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 176 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE.... Netzstecker: AC-Eingangsbuchse. Power over Ethernet (PoE). Rack-Einbau, Formfaktor: 1U



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	BPDU-Filterung/Schutz	✓
Switch-Ebene	L2+	IP-MAC-Portbindung	✓
Quality of Service (QoS) Support	✓	Authentifizierung	Auto VLAN, Gast VLAN
Web-basiertes Management	✓	Multicast-Funktionen	
Cloud-verwaltet	✓	Multicast Unterstützung	✓
ARP-Inspektion	✓	Design	
Konfiguration der Standorteinstellungen (CLI)	✓	Rack-Einbau *	✓
Systemereignisprotokoll	✓	Formfaktor	1U
Anschlüsse und Schnittstellen		Produktfarbe	Schwarz
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48	Reset-Knopf	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	LED-Anzeigen	✓
Menge Modul-Steckplätze SFP+	4	Anzahl Lüfter	3 Lüfter
Konsolen-Port	RJ-45/Micro-USB	Energie	
Netzstecker	AC-Eingangsbuchse	Energiequelle *	AC
Netzwerk		Netzteil enthalten *	✓
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	AC Eingangsspannung	100 - 240 V
		AC Eingangsfrequenz	50/60 Hz
		Stromverbrauch (max.)	635,7 W
		Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
10G-Unterstützung *	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	40
Port-Spiegelung	✓	Anzahl der Power over Ethernet 4PPoE- (PoE++) Anschlüsse	8
Unterstützung Datenflusssteuerung	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Link Aggregation	✓		
Broadcast-Sturmkontrolle	✓		

Netzwerk		Power over Ethernet (PoE)	
Ratenbeschränkung	✓	Gesamtleistung Power over Ethernet (PoE)	750 W
Spannbaum-Protokoll	✓	Betriebsbedingungen	
Head-of-Line (HOL)-Blocking	✓	Betriebstemperatur	0 - 40 °C
VLAN-Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Datenübertragung		Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Routing-/Switching-Kapazität *	176 Gbit/s	Luftfeuchtigkeit bei Lagerung	5 - 90%
Transferrate	130,9 Mpps	Wärmeableitung	2169,2 BTU/h
MAC-Adressentabelle *	16000 Eintragungen	Gewicht und Abmessungen	
Store-and-Forward	✓	Breite	440 mm
Jumbo Frames Unterstützung	✓	Tiefe	330 mm
Jumbo-Frames	9000	Höhe	44 mm
Datenpaket-Pufferspeicher	12 MB	Lieferumfang	
Sicherheit		Mitgelieferte Kabel	AC
DHCP-Funktionen	DHCP client, DHCP relay, DHCP server	Schnellstartübersicht	✓
Zugriffskontrollliste	✓	Zertifikate	
IGMP-Snooping	✓	Zertifizierung	CE, FCC, RoHS
MAC Adressen Filtern	✓		
Statische Anschlusssicherheit	✓		
SSH-/SSL-Unterstützung	✓		

Catalog Object Cloud



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