



TP-Link Omada SG3452XP Managed L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Schwarz

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: SG3452XP(UN)



Produktname : SG3452XP

TP-Link Omada SG3452XP. 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	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)	✓	Design	
Systemereignisprotokoll	✓	Rack-Einbau *	✓
Anschlüsse und Schnittstellen		Formfaktor	1U
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48	Produktfarbe	Schwarz
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Reset-Knopf	✓
Menge Modul-Steckplätze SFP+	4	LED-Anzeigen	✓
Konsolen-Port	RJ-45/Micro-USB	Anzahl Lüfter	3 Lüfter
Netzstecker	AC-Eingangsbuchse	Energie	
Netzwerk		Energiequelle *	AC
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	Netzteil enthalten *	✓
		AC Eingangsspannung	100 - 240 V
		AC Eingangsfrequenz	50/60 Hz
		Stromverbrauch (max.)	635,7 W
		Power over Ethernet (PoE)	
10G-Unterstützung *	✓	Power over Ethernet (PoE) *	✓
Port-Spiegelung	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	48
Unterstützung Datenflusssteuerung	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Link Aggregation	✓	Gesamtleistung Power over Ethernet (PoE)	500 W
Broadcast-Sturmkontrolle	✓	Betriebsbedingungen	
Ratenbeschränkung	✓	Betriebstemperatur	0 - 40 °C
Spannbaum-Protokoll	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Head-of-Line (HOL)-Blocking	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
VLAN-Unterstützung	✓	Luftfeuchtigkeit bei Lagerung	5 - 90%
Datenübertragung		Wärmeableitung	2169,2 BTU/h
Routing-/Switching-Kapazität *	176 Gbit/s	Gewicht und Abmessungen	
Transferrate	130,9 Mpps	Breite	440 mm
MAC-Adressentabelle *	16000 Eintragungen	Tiefe	330 mm
Store-and-Forward	✓		
Jumbo Frames Unterstützung	✓		

Datenübertragung		Gewicht und Abmessungen	
Jumbo-Frames	9000	Höhe	44 mm
Datenpaket-Pufferspeicher	12 MB	Lieferumfang	
Sicherheit		Mitgelieferte Kabel	AC
DHCP-Funktionen	DHCP client, DHCP relay, DHCP server	Schnellstartübersicht	✓
Zugriffkontrollliste	✓	Zertifikate	
IGMP-Snooping	✓	Zertifizierung	CE, FCC, RoHS
MAC Adressen Filtern	✓		
Statische Anschlusssicherheit	✓		

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.