



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

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: SG3452XP

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	Statische Anschlusssicherheit	✓
Switch-Ebene	L2+	SSH-/SSL-Unterstützung	✓
Quality of Service (QoS) Support	✓	BPDU-Filterung/Schutz	✓
Web-basiertes Management	✓	IP-MAC-Portbindung	✓
Cloud-verwaltet	✓	Authentifizierung	Auto VLAN, Gast VLAN
ARP-Inspektion	✓	Multicast-Funktionen	
Konfiguration der Standorteinstellungen (CLI)	✓	Multicast Unterstützung	✓
Systemereignisprotokoll	✓	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	Reset-Knopf	✓
Konsolen-Port	RJ-45/Micro-USB	LED-Anzeigen	✓
Netzstecker	AC-Eingangsbuchse	Anzahl Lüfter	3 Lüfter
Netzwerk		Zertifizierung	CE, FCC, RoHS
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	Energie	
10G-Unterstützung *	✓	Energiequelle *	AC
Port-Spiegelung	✓	Netzteil enthalten *	✓
Unterstützung Datenflusssteuerung	✓	AC Eingangsspannung	100 - 240 V
Link Aggregation	✓	AC Eingangsfrequenz	50/60 Hz
Broadcast-Sturmkontrolle	✓	Stromverbrauch (max.)	635,7 W
Ratenbeschränkung	✓	Power over Ethernet (PoE)	
Spannbaum-Protokoll	✓	Power over Ethernet (PoE) *	✓
Head-of-Line (HOL)-Blocking	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	48
VLAN-Unterstützung	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Datenübertragung		Gesamtleistung Power over Ethernet (PoE)	500 W
Routing-/Switching-Kapazität *	176 Gbit/s	Betriebsbedingungen	
Transferrate	130,9 Mpps	Betriebstemperatur	0 - 40 °C
MAC-Adressentabelle *	16000 Eintragungen	Temperaturbereich bei Lagerung	-40 - 70 °C
Store-and-Forward	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Jumbo Frames Unterstützung	✓	Luftfeuchtigkeit bei Lagerung	5 - 90%
Jumbo-Frames	9000	Wärmeableitung	2169,2 BTU/h
Datenpaket-Pufferspeicher	12 MB	Gewicht und Abmessungen	
Sicherheit		Breite	440 mm
DHCP-Funktionen	DHCP client, DHCP relay, DHCP server	Tiefe	330 mm
Zugriffkontrollliste	✓	Höhe	44 mm
		Verpackungsdaten	
		Mitgelieferte Kabel	AC

Sicherheit

IGMP-Snooping



MAC Adressen Filtern

**Verpackungsdaten**

Schnellstartübersicht





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