



TP-Link Omada SG3428XMPP Managed L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Schwarz



Marke : TP-Link

Produktfamilie: Omada

Artikel-Code:
SG3428XMPP(UN)

Produktname : SG3428XMPP

TP-Link Omada SG3428XMPP. 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, Konsolen-Port: RJ-45/Micro-USB. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 128 Gbit/s. Netzstandard: IEEE 802.3af, IEEE 802.3at. 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 *	24	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 802.3af, IEEE 802.3at	AC Eingangsspannung	100 - 240 V
10G-Unterstützung *	✓	AC Eingangsfrequenz	50/60 Hz
Port-Spiegelung	✓	Stromverbrauch (max.)	486,2 W
Unterstützung Datenflusssteuerung	✓	Power over Ethernet (PoE)	
Link Aggregation	✓	Power over Ethernet (PoE) *	✓
Broadcast-Sturmkontrolle	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	16
Ratenbeschränkung	✓	Anzahl der Power over Ethernet 4PPoE- (PoE++) Anschlüsse	8
Spannbaum-Protokoll	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Head-of-Line (HOL)-Blocking	✓	Gesamtleistung Power over Ethernet (PoE)	500 W
VLAN-Unterstützung	✓	Betriebsbedingungen	
Datenübertragung		Betriebstemperatur	0 - 40 °C
Routing-/Switching-Kapazität *	128 Gbit/s	Temperaturbereich bei Lagerung	-40 - 70 °C
Transferrate	95,23 Mpps	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
MAC-Adressentabelle *	16000 Eintragungen	Luftfeuchtigkeit bei Lagerung	5 - 90%
Store-and-Forward	✓	Wärmeableitung	1658,78 BTU/h
Jumbo Frames Unterstützung	✓	Gewicht und Abmessungen	
Jumbo-Frames	9000	Breite	440 mm
Datenpaket-Pufferspeicher	12 MB	Tiefe	330 mm

Sicherheit		Gewicht und Abmessungen	
DHCP-Funktionen	DHCP client, DHCP relay, DHCP server	Höhe	44 mm
Zugriffkontrollliste	✓	Lieferumfang	
IGMP-Snooping	✓	Mitgelieferte Kabel	AC
MAC Adressen Filtern	✓	Schnellstartübersicht	✓
Statische Anschlusssicherheit		Zertifikate	
SSH-/SSL-Unterstützung	✓	Zertifizierung	CE, FCC, RoHS

Catalog Object Cloud



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