



TP-Link Omada SG3428XMPP võrgulüliti Juhitav L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet tugi 1U Must



Brand : TP-Link

Product family: Omada

Product code: SG3428XMPP

Product name : SG3428XMPP

TP-Link Omada SG3428XMPP. Lüliti tüüp: Juhitav, Lüliti kiht: L2+. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 24, Konsooli port: RJ-45/Micro-USB. MAC-aadresside tabel: 16000 sisestust, Lülitusvõime: 128 Gbit/s. Võrgustandardid: IEEE 802.3af, IEEE 802.3at. Toitepistik: Vahelduvvoolu sisendpesa. Power over Ethernet tugi. Püstikmontaaž, Toote kuju: 1U

Management features		Security	
Switch type *	Managed	BPDU filtering/protection	✓
Switch layer	L2+	IP-MAC-Port binding	✓
Quality of Service (QoS) support	✓	Authentication	Auto VLAN, Guest VLAN
Web-based management	✓	Multicast features	
Cloud-managed	✓	Multicast support	✓
ARP inspection	✓	Design	
Configuring Location Settings (CLI)	✓	Rack mounting *	✓
System event log	✓	Form factor	1U
Ports & interfaces		Product colour	Black
Basic switching RJ-45 Ethernet ports quantity *	24	Reset button	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	LED indicators	✓
SFP+ module slots quantity	4	Number of fans	3 fan(s)
Console port	RJ-45/Micro-USB	Power	
Power connector	AC-in jack	Power source *	AC
Network		Power supply included *	✓
Networking standards *	IEEE 802.3af, IEEE 802.3at	AC input voltage	100 - 240 V
10G support *	✓	AC input frequency	50/60 Hz
Port mirroring	✓	Power consumption (max)	486.2 W
Flow control support	✓	Power over Ethernet (PoE)	
Link aggregation	✓	Power over Ethernet (PoE) *	✓
Broadcast storm control	✓	Power over Ethernet plus (PoE+) ports quantity	16
Rate limiting	✓	Power over Ethernet 4PPoE (PoE++) ports quantity	8
Spanning tree protocol	✓	Power over Ethernet (PoE) power per port	30 W
Head-of-line (HOL) blocking	✓	Total Power over Ethernet (PoE) budget	500 W
VLAN support	✓	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 40 °C
Switching capacity *	128 Gbit/s	Storage temperature (T-T)	-40 - 70 °C
Forwarding rate	95.23 Mpps	Operating relative humidity (H-H)	10 - 90%
MAC address table *	16000 entries	Storage relative humidity (H-H)	5 - 90%
Store-and-forward	✓	Heat dissipation	1658.78 BTU/h
Jumbo frames support	✓	Weight & dimensions	
Jumbo frames	9000	Width	440 mm
Packet buffer memory	12 MB	Depth	330 mm

Security		Weight & dimensions	
DHCP features	DHCP client, DHCP relay, DHCP server	Height	44 mm
Access Control List (ACL)	✓	Packaging content	
IGMP snooping	✓	Cables included	AC
MAC address filtering	✓	Quick start guide	✓
Static port security	✓	Certificates	
SSH/SSL support	✓	Certification	CE, FCC, RoHS



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