

## TP-Link Omada SG3452XMPP võrgulüliti Juhitav L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet tugi 1U Must

Brand : TP-Link Product family: Omada Product code: SG3452XMPP

**Product name:** SG3452XMPP



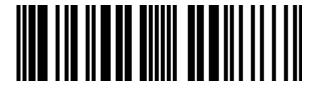
TP-Link Omada SG3452XMPP. Lüliti tüüp: Juhitav, Lüliti kiht: L2+. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 48, Konsooli port: RJ-45/Micro-USB. MAC-aadresside tabel: 16000 sisestust, Lülitusvõime: 176 Gbit/s. Võrgustandardid: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE.... Toitepistmik: Vahelduvvoolu sisendpesa. Power over Ethernet tugi. Püstikmontaaž, Toote kuju: 1U



Management features		Security	
Switch type * Switch layer	Managed L2+	BPDU filtering/protection  IP-MAC-Port binding	<b>V</b>
Quality of Service (QoS) support	/	Authentication	Auto VLAN, Guest VLAN
Web-based management Cloud-managed	<i>y</i>	Multicast features	
ARP inspection	·	Multicast support	✓
Configuring Location Settings (CLI)	<b>✓</b>	Design	
System event log	✓	Rack mounting * Form factor	<b>✓</b> 1U
Ports & interfaces		Product colour	Black
Basic switching RJ-45 Ethernet ports quantity *	48	Reset button	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	LED indicators Number of fans	✓ 3 fan(s)
SFP+ module slots quantity	4 PL 45 (M) LIGD	Power	
Console port Power connector	RJ-45/Micro-USB AC-in jack	Power source *	AC
Network		Power supply included *  AC input voltage	✓ 100 - 240 V
Networking standards *	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 802.3at, IEEE 802.3at, IEEE 802.3z	AC input frequency Power consumption (max)	50/60 Hz 635.7 W
		Power over Ethernet (PoE)	
10G support *		Power over Ethernet (PoE) *	✓
Port mirroring		Power over Ethernet plus (PoE+) ports quantity	40
Flow control support		Power over Ethernet 4PPoE (PoE++) ports quantity	8
Link aggregation  Broadcast storm control		Power over Ethernet (PoE) power	30 W
Rate limiting	<b>✓</b>	per port	70 M
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Network		Power over Ethernet (PoE)	
Spanning tree protocol Head-of-line (HOL) blocking	<b>/</b>	Total Power over Ethernet (PoE) budget	750 W
VLAN support	<b>✓</b>	Operational conditions	
Data transmission		Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -40 - 70 °C
Switching capacity * Forwarding rate MAC address table *	176 Gbit/s 130.9 Mpps 16000 entries    9000 12 MB	Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation	10 - 90% 5 - 90% 2169.2 BTU/h
Store-and-forward		Weight & dimensions	
Jumbo frames support Jumbo frames Packet buffer memory		Width Depth Height	440 mm 330 mm 44 mm
Security		Packaging content	77 111111
DHCP features	DHCP client, DHCP relay, DHCP server	Cables included	AC
Access Control List (ACL)	✓	Quick start guide	<b>✓</b>
IGMP snooping	✓	Certificates	
MAC address filtering Static port security	<b>*</b>	Certification	CE, FCC, RoHS
SSH/SSL support	✓		





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