



TP-Link JetStream TL-SG2218P võrgulüliti Juhitav L2/L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet tugi 1U Must

Brand : TP-Link

Product family: JetStream

Product code: TL-SG2218P

Product name : TL-SG2218P



TP-Link JetStream TL-SG2218P. Lüliti tüüp: Juhitav, Lüliti kiht: L2/L2+. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 16. MAC-aadresside tabel: 8000 sisestust, Lülitusvõime: 26,78 Gbit/s. Võrgustandardid: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE.... Power over Ethernet tugi. Püstikmontaaž, Toote kuju: 1U

Management features		Security	
Switch type *	Managed	Loop protection	✓
Switch layer	L2/L2+	BPDU filtering/protection	✓
Quality of Service (QoS) support	✓	Authentication	MAC-based authentication, Port-based authentication
Web-based management	✓	Multicast features	
Cloud-managed	✓	Multicast support	✓
ARP inspection	✓	Multicast features	Multicast forwarding
Configuring Location Settings (CLI)	✓	Design	
System event log	✓	Rack mounting *	✓
MIB support	MIB II (RFC1213), Bridge MIB (RFC1493), P/Q-Bridge MIB (RFC2674), Radius Accounting Client MIB (RFC2620), Radius Authentication Client MIB (RFC2618), Remote Ping, Traceroute MIB (RFC2925), Support TP-Link private MIBs, RMON MIB(RFC1757, rmon 1,2,3,9)	Form factor	1U
		Product colour	Black
		LED indicators	✓
		Power	
Ports & interfaces		Power source *	DC/PoE
		Power supply included *	✓
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
Basic switching RJ-45 Ethernet ports quantity *	16	Power consumption (max)	181.4 W
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power over Ethernet (PoE)	
SFP module slots quantity	2	Power over Ethernet (PoE) *	✓
Network		Total Power over Ethernet (PoE) budget	150 W
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Operational conditions	
		Operating temperature (T-T)	0 - 50 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 90%
10G support *	✗	Storage relative humidity (H-H)	5 - 90%
IP routing	✓	Heat dissipation	619.06 BTU/h
Policy-based routing	✓	Weight & dimensions	
Flow control support	✓	Width	440 mm
Link aggregation	✓	Depth	180 mm
Broadcast storm control	✓	Height	44 mm
Rate limiting	✓	Packaging content	
Auto MDI/MDI-X	✓	Cables included	LAN (RJ-45)
Spanning tree protocol	✓	User guide	✓
Ethernet LAN data rates	10,100,1000 Mbit/s		

Network		Packaging data	
Auto-negotiation	✓	Package type	Box
VLAN support	✓	Package width	250 mm
Data transmission		Package depth	528 mm
Switching capacity *	26.78 Gbit/s	Package height	80 mm
Forwarding rate	26.78 Mpps	Package weight	2.76 kg
MAC address table *	8000 entries	Certificates	
Jumbo frames support	✓	Certification	CE, FCC, RoHS
Jumbo frames	9		
Packet buffer memory	4.1 MB		
Security			
DHCP features	DHCP client, DHCP relay, DHCP snooping		
Access Control List (ACL)	✓		
MAC address filtering	✓		
Static port security	✓		
SSH/SSL support	✓		



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Publication date: 05-APR-2025. Prints or copies of Information are only valid on the printed Publication date