



TP-Link JetStream TL-SG2218 verkkokytkin Hallittu L2/L2+ Gigabit Ethernet (10/100/1000) 1U musta

Tuotemerkki : TP-Link

Tuoteperhe: JetStream

Tuotekoodi: TL-SG2218

Tuotteen nimi : TL-SG2218



TP-Link JetStream TL-SG2218. Kytkin tyyppi: Hallittu, Kytinkerros: L2/L2+. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 16. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 36 Gbit/s. Verkkostandardit: IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z. Telineasennus, Kotelo: 1U



Management features		Security	
Switch type *	Managed	BPDU filtering/protection	✓
Switch layer	L2/L2+	Multicast features	
Quality of Service (QoS) support	✓	Multicast support	✓
Web-based management	✓	Multicast Listener Discovery (MLD) snooping	✓
Cloud-managed	✓	Protocols	
ARP inspection	✓	Management protocols	SNMPv1/v2c/v3, SNMP
System event log	✓	GARP VLAN Registration Protocol (GVRP)	✓
MIB support	Yes	Design	
Ports & interfaces		Rack mounting *	✓
Basic switching RJ-45 Ethernet ports quantity *	16	Form factor	1U
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
Gigabit Ethernet (copper) ports quantity	16	LED indicators	✓
SFP module slots quantity	2	Performance	
Network		Fanless	✓
Networking standards *	IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	Power	
10G support *	✗	Power source *	AC
Port mirroring	✓	Power supply included *	✓
Flow control support	✓	AC input voltage	100 - 240 V
Link aggregation	✓	AC input frequency	50/60 Hz
Broadcast storm control	✓	Power consumption (max)	12.3 W
Rate limiting	✓	Power over Ethernet (PoE)	
Spanning tree protocol	✓	Power over Ethernet (PoE) *	✗
Ethernet LAN data rates	10,100,1000 Mbit/s		

Network		Operational conditions	
VLAN support	✓	Operating temperature (T-T)	0 - 40 °C
Virtual LAN features	Port-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Storage temperature (T-T)	-40 - 70 °C
Number of VLANs	4000	Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 90%
		Heat dissipation	41.97 BTU/h
Data transmission		Weight & dimensions	
Switching capacity *	36 Gbit/s	Width	440 mm
Forwarding rate	26.8 Mpps	Depth	180 mm
MAC address table *	8000 entries	Height	44 mm
Store-and-forward	✓	Packaging content	
Static route	✓	Cables included	AC, LAN (RJ-45)
Number of static routes	32	Quick start guide	✓
Number of IP interfaces	16	Packaging data	
Jumbo frames support	✓	Package width	250 mm
Jumbo frames	9000	Package depth	528 mm
Packet buffer memory	4.1 MB	Package height	80 mm
		Package weight	2.45 kg
Security		Certificates	
DHCP features	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Certification	CE, FCC, RoHS
Access Control List (ACL)	✓	Logistics data	
IGMP snooping	✓	Harmonized System (HS) code	85176990
SSH/SSL support	✓		
Loop protection	✓		



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