



## TP-Link JetStream TL-SG3452P verkkokytkin Hallittu L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki 1U musta

**Tuotemerkki :** TP-Link

**Tuoteperhe:** JetStream

**Tuotekoodi:** TL-SG3452P

**Tuotteen nimi :** TL-SG3452P



TP-Link JetStream TL-SG3452P. Kytin tyyppi: Hallittu, Kytinkerros: L2/L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 48, Console-portti: RJ-45/micro-USB. MAC-osoitetalukko: 16000 entries, Kytkentäkapasiteetti: 104 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x. Virtaliitin: AC-in-liitin. Power over Ethernet -tuki. Telineasennus, Kotelo: 1U



Management features		Security	
Switch type *	Managed	Password protection	✓
Switch layer	L2/L3	<b>Multicast features</b>	
Quality of Service (QoS) support	✓	Multicast support	✓
Web-based management	✓	<b>Protocols</b>	
Cloud-managed	✓	Management protocols	SNMPv1/v2c/v3, SNMP
ARP inspection	✓	GARP VLAN Registration Protocol (GVRP)	✓
System event log	✓	<b>Design</b>	
MIB support	Yes	Rack mounting *	✓
<b>Ports &amp; interfaces</b>		Form factor	1U
Basic switching RJ-45 Ethernet ports quantity *	48	Product colour	Black
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Reset button	✓
SFP module slots quantity	4	LED indicators	✓
Console port	RJ-45/micro-USB	Number of fans	3 fan(s)
Power connector	AC-in jack	<b>Power</b>	
<b>Network</b>		Power source *	AC
Networking standards *	IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x	Power supply included *	✓
10G support *	✗	AC input voltage	100 - 240 V
Port mirroring	✓	AC input frequency	50/60 Hz
IP routing	✓	Power consumption (max)	485.4 W
Policy-based routing	✓	<b>Power over Ethernet (PoE)</b>	
Flow control support	✓	Power over Ethernet (PoE) *	✓
Link aggregation	✓	Power over Ethernet plus (PoE+) ports quantity	48
Broadcast storm control	✓	Power over Ethernet (PoE) power per port	30 W

Network		Power over Ethernet (PoE)	
Rate limiting	✓	Total Power over Ethernet (PoE) budget	384 W
Spanning tree protocol	✓	<b>Operational conditions</b>	
Head-of-line (HOL) blocking	✓	Operating temperature (T-T)	0 - 40 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Storage temperature (T-T)	-40 - 70 °C
Active link detection	✓	Operating relative humidity (H-H)	10 - 90%
VLAN support	✓	Storage relative humidity (H-H)	5 - 90%
Virtual LAN features	MAC address-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Heat dissipation	1656.19 BTU/h
Number of VLANs	4000	<b>Weight &amp; dimensions</b>	
<b>Data transmission</b>		Width	440 mm
Switching capacity *	104 Gbit/s	Depth	330 mm
Forwarding rate	77.4 Mpps	Height	44 mm
MAC address table *	16000 entries	<b>Packaging content</b>	
Store-and-forward	✓	Cables included	AC
Static route	✓	Quick start guide	✓
Number of static routes	48	Manual	✓
Jumbo frames support	✓	<b>Packaging data</b>	
Jumbo frames	9000	Package type	Box
Packet buffer memory	12 MB	Package width	440 mm
<b>Security</b>		Package depth	528 mm
DHCP features	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Package height	100 mm
Access Control List (ACL)	✓	Package weight	6.77 kg
IGMP snooping	✓	<b>Logistics data</b>	
SSH/SSL support	✓	Harmonized System (HS) code	85176990
Loop protection	✓		
BPDU filtering/protection	✓		
Authentication	MAC-based authentication, Port-based authentication		



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