



**TP-Link JetStream TL-SG3452P commutateur réseau Géré L2/L3
Gigabit Ethernet (10/100/1000) Connexion Ethernet, supportant
l'alimentation via ce port (PoE) 1U Noir**

Marque : TP-Link **Famille de produit:** JetStream **Code produit:** TL-SG3452P
Nom du produit : TL-SG3452P

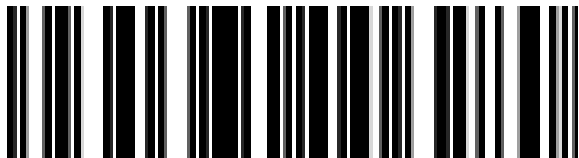


TP-Link JetStream TL-SG3452P. Type de commutateur: Géré, Banc de commutateurs: L2/L3. Type de port Ethernet RJ-45 de commutation de base: Gigabit Ethernet (10/100/1000), Quantité de ports Ethernet RJ-45 de commutation de base: 48, Port de console: RJ-45/micro-USB. Répertoire MAC: 16000 entrées, Capacité de commutation: 104 Gbit/s. Standards réseau: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x. Power connector: Prise d'entrée AC. Connexion Ethernet, supportant l'alimentation via ce port (PoE). Grille de montage, Élément de format: 1U



Management features		Security	
Switch type *	Managed	Password protection	✓
Switch layer	L2/L3	Multicast features	
Quality of Service (QoS) support	✓	Multicast support	✓
Web-based management	✓	Protocols	
Cloud-managed	✓	Management protocols	SNMPv1/v2c/v3, SNMP
ARP inspection	✓	GARP VLAN Registration Protocol (GVRP)	✓
System event log	✓	Design	
MIB support	Yes	Rack mounting *	✓
Ports & interfaces		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	Power	
Network		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	✓	Power over Ethernet (PoE)	
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

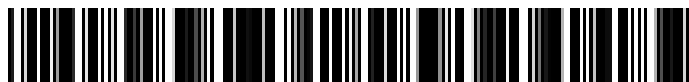
Network		Power over Ethernet (PoE)	
Rate limiting	✓	Total Power over Ethernet (PoE) budget	384 W
Spanning tree protocol	✓	Operational conditions	
Head-of-line (HOL) blocking	✓	Operating temperature (T-T)	0 - 40 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Storage temperature (T-T)	-40 - 70 °C
Active 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	Weight & dimensions	
Data transmission		Width	440 mm
Switching capacity *	104 Gbit/s	Depth	330 mm
Forwarding rate	77.4 Mpps	Height	44 mm
MAC address table *	16000 entries	Packaging content	
Store-and-forward	✓	Cables included	AC
Static route	✓	Quick start guide	✓
Number of static routes	48	Manual	✓
Jumbo frames support	✓	Packaging data	
Jumbo frames	9000	Package type	Box
Packet buffer memory	12 MB	Package width	440 mm
Security		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	✓	Logistics data	
SSH/SSL support	✓	Harmonized System (HS) code	85176990
Loop protection	✓		
BPDU filtering/protection	✓		
Authentication	MAC-based authentication, Port-based authentication		



6935364006280



0840030702365



840030702365

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 10-DEC-2024. Prints or copies of Information are only valid on the printed Publication date