



## TP-Link JetStream TL-SG3452XP dispositivo de redes Gestionado L2+ Gigabit Ethernet (10/100/1000) Energía sobre Ethernet (PoE) 1U Negro

**Marca :** TP-Link

**Familia de productos:**  
JetStream

**Código del producto:** TL-SG3452XP



**Nombre del producto :** TL-SG3452XP

TP-Link JetStream TL-SG3452XP. Tipo de interruptor: Gestionado, Capa del interruptor: L2+. Puertos tipo básico de conmutación RJ-45 Ethernet: Gigabit Ethernet (10/100/1000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 48, Puerto de consola: RJ-45/Micro-USB. Tabla de direcciones MAC: 16000 entradas, Capacidad de conmutación: 176 Gbit/s. Estándares de red: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE.... Conector eléctrico: Conector de entrada de CA. Energía sobre Ethernet (PoE). Montaje en rack, Factor de forma: 1U



Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2+	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
Web-based management	✓	Form factor	1U
Cloud-managed	✓	Product colour	Black
ARP inspection	✓	Reset button	✓
Configuring Location Settings (CLI)	✓	LED indicators	✓
System event log	✓	Number of fans	3 fan(s)
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	48	Power source *	AC
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power supply included *	✓
SFP+ module slots quantity	4	AC input voltage	100 - 240 V
Console port	RJ-45/Micro-USB	AC input frequency	50/60 Hz
Power connector	AC-in jack	Power consumption (max)	635.7 W
Network		Power over Ethernet (PoE)	
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 802.3i, IEEE 802.3u, IEEE 802.3z	Power over Ethernet (PoE) *	✓
	10G support *	Power over Ethernet plus (PoE+) ports quantity	48
	Port mirroring	Power over Ethernet (PoE) power per port	30 W
	Flow control support	Total Power over Ethernet (PoE) budget	500 W
	Link aggregation	Operational conditions	
Broadcast storm control	✓	Operating temperature (T-T)	0 - 40 °C
Rate limiting	✓	Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 90%

Network		Operational conditions	
Spanning tree protocol	✓	Heat dissipation	2169.2 BTU/h
Head-of-line (HOL) blocking	✓	Weight & dimensions	
VLAN support	✓	Width	440 mm
Data transmission		Depth	330 mm
Switching capacity *	176 Gbit/s	Height	44 mm
Forwarding rate	130.9 Mpps	Packaging content	
MAC address table *	16000 entries	Cables included	AC
Store-and-forward	✓	Quick start guide	✓
Jumbo frames support	✓	Packaging data	
Jumbo frames	9000	Package width	440 mm
Packet buffer memory	12 MB	Package depth	528 mm
Security		Package height	100 mm
DHCP features	DHCP client, DHCP relay, DHCP server	Package weight	6.48 kg
Access Control List (ACL)	✓	Certificates	
IGMP snooping	✓	Certification	CE, FCC, RoHS
MAC address filtering	✓	Logistics data	
Static port security	✓	Harmonized System (HS) code	85176990
SSH/SSL support	✓		
BPDU filtering/protection	✓		
IP-MAC-Port binding	✓		
Authentication	Auto VLAN, Guest VLAN		



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