

TP-LINK JetStream TL-SG3452XP V2.6

Switch - L2+ - Managed - 48 x 10/100/1000 (PoE+) + 4 x 10 Gigabit SFP+ - rack-mountable - PoE+ (500 W)

Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	TL-SG3452XP
EAN/UPC	6935364006495



Description

TP-Link JetStream TL-SG3452XP V2.6 - Switch - L2+ - Managed - 48 x 10/100/1000 (PoE+) + 4 x 10 Gigabit SFP+ - rack-mountable - PoE+ (500 W)

Main features

Product Description	TP-Link JetStream TL-SG3452XP V2.6 - switch - 48 ports - Managed - rack-mountable
Device Type	Switch - 48 ports - L2+ - Managed
Enclosure Type	Rack-mountable
Subtype	Gigabit Ethernet
Ports	48 x 10/100/1000 (PoE+) + 4 x 10 Gigabit SFP+
Power Over Ethernet (PoE)	PoE+
PoE Budget	500 W
Performance	Switching capacity: 176 Gbps Packet forwarding rate: 130.94 Mpps Packet buffer size: 12 Mbit
Capacity	Priority queues: 8 IPv4 routes (static): 16 IPv6 routes (static): 16 Static routes: 48 ARP entries: 128 Maximum aggregation groups: 8 Ports per aggregation group: 8 Layer 2 multicast filtering profiles: 256 Layer 2 multicast filtering entries per profile: 16 VLAN groups: 4000 MAC VLAN address entries: 30 VLAN templates: 16 IP MAC port binding entries: 512 IPv4 source guard entries: 100 IPv6 MAC port binding entries: 512 IPv6 source guard entries: 100 Port security entries: 64
MAC Address Table Size	16K entries
Jumbo Frame Support	9KB

Routing Protocol	IGMPv2, IGMP, IGMPv3, static IPv4 routing, static IPv6 routing, MLDv2, MLD, MSTP, RSTP, STP
Remote Management Protocol	SNMP 1, RMON 1, RMON 2, SNMP, RMON 3, RMON 9, Telnet, SNMP 3, SNMP 2c, HTTP, HTTPS, TFTP, SSH, CLI, OAM, ICMP, DHCP, RSTP
Features	Flow control, VPN support, BOOTP support, ARP support, IGMP snooping, Syslog support, DoS attack prevention, port mirroring, store and forward, Broadcast Storm Control, IPv6 support, Multicast Storm Control, Unicast Storm Control, firmware upgradable, SNTP support, sFlow, DHCP snooping, ACL support, QoS, DHCP server, MLD snooping, Cable Diagnostics Function, bandwidth control, DLDP support, LLDP support, DHCP relay, LACP, Port Security, MVR, NDP, port isolation, CoS, SP, GVRP, 802.1x authentication, cloud managed, DSCP support, 3 fans, IP source guard, ARP inspection, BPDU, dual image support, SDN, AAA, LLDP-MED, VLAN group, guest access, ZTP, EEE, BPDU Filter, WRR, HOL Blocking Prevention, loopback detection, Advanced QoS, MAB, security slot (Kensington security lock compatible)
Compliant Standards	IEEE 802.3u, IEEE 802.3i, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.3ae, IEEE 802.1s, IEEE 802.3ah, IEEE 802.1ab (LLDP), IEEE 802.3at
Power	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH)	44 cm x 33 cm x 4.4 cm
System Requirements	UNIX, Apple MacOS, Novell NetWare, Linux, Microsoft Windows 98SE/2000/NT/XP/Vista/7/8/10, Windows 11

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