

TP-LINK JetStream TL-SG3428XF V1

Switch - L2+ - Managed - 20 x Gigabit SFP + 4 x combo Gigabit SFP/RJ-45 + 4 x 10 Gigabit SFP+ (uplink) - rack-mountable

Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	TL-SG3428XF
EAN/UPC	4897098688212



Description

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Main features

Product Description	TP-Link JetStream TL-SG3428XF V1 - switch - 28 ports - Managed - rack-mountable
Device Type	Switch - 28 ports - L2+ - Managed
Enclosure Type	Rack-mountable
Subtype	Gigabit Ethernet
Ports	20 x Gigabit SFP + 4 x combo Gigabit SFP/RJ-45 + 4 x 10 Gigabit SFP+ (uplink)
Performance	Switching capacity: 128 Gbps Packet forwarding rate: 95.23 Mpps Packet buffer size: 12 MB
Capacity	Priority queues: 8 VLAN groups: 4000 IP interfaces: 16 Static routes: 48 Static ARP entries: 128 IPv6 source guard entries: 1000
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, RMON 3, RMON 9, Telnet, SNMP 3, SNMP 2c, HTTP, HTTPS, TFTP, SSH, SSH-2, CLI, ICMP, DHCP, RSTP, TACACS+, RADIUS
Features	Flow control, IGMP snooping, port mirroring, Broadcast Storm Control, Multicast Storm Control, Unicast Storm Control, firmware upgradable, SNTP support, STP support, RSTP support, MSTP support, QoS, DHCP server, MLD snooping, Cable Diagnostics Function, bandwidth control, DHCP relay, Port Security, MIB, MVR, GVRP, port isolation, CoS, SP, tagged VLAN, GVRP, DoS, 802.1x authentication, cloud managed, DSCP support, MAC and IP-based ACLs support, Time-controlled ACLs support, system log, IP source guard, ARP inspection, BPDU, Link Aggregation, MIB II, dual image support, SDN, fast leave, AAA, 1 fan, Voice VLAN, Private VLAN, Guest VLAN, proxy ARP, ZTP, EEE, BPDU Filter,

	WRR, HOL Blocking Prevention, loopback detection, MAB, queue scheduling support, schedule reboot, DSCP prioritisation, DHCPv6 snooping
Compliant Standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.1ab (LLDP)
Power	AC 100-240 V (50/60 Hz)
Power Redundancy	Yes
Dimensions (WxDxH)	44 cm x 22 cm x 4.4 cm
System Requirements	UNIX, Apple MacOS, Novell NetWare, Linux, Microsoft Windows 98SE/2000/NT/XP/Vista/7/8/10, Microsoft Windows 11

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