



TP-Link JetStream TL-SX3008F võrgulüli Juhitav L2/L3 Must

Brand : TP-Link

Product family: JetStream

Product code: TL-SX3008F

Product name : TL-SX3008F

TP-Link JetStream TL-SX3008F. Lüli tüüp: Juhitav, Lüli kiht: L2/L3. Konsooli port: RJ-45/micro-USB. MAC-aadresside tabel: 32000 sisestust, Lülitusvõime: 160 Gbit/s. Võrgustandardid: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x. Toitepistik: Alaldi sisendi pesa. Püstikmontaaž



Management features

Switch type *	Managed
Switch layer	L2/L3
Quality of Service (QoS) support	✓
Web-based management	✓
Cloud-managed	✓
Traffic classification	✓
ARP inspection	✓
Configuring Location Settings (CLI)	✓
System event log	✓
MIB support	RFC2925, RFC2618, RFC2620, RFC2021, RFC2819, RFC2674, RFC1493, RFC1643, RFC2233, RFC1213

Ports & interfaces

Basic switching RJ-45 Ethernet ports type *	✗
SFP+ module slots quantity	8
Console port	RJ-45/micro-USB
Power connector	DC-in jack

Network

Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x
10G support *	✓
Port mirroring	✓
IP routing	✓
Flow control support	✓
Link aggregation	✓

Security

BPDU filtering/protection	✓
IP-MAC-Port binding	✓
Authentication	Guest VLAN, MAC-based authentication, Port-based authentication, Web-based authentication
Authentication type	AAA, TACACS+
Queue scheduling algorithms	SP, WRR+SP, Weighted Round Robin (WRR)

Multicast features

Multicast support	✓
Multicast Listener Discovery (MLD) snooping	✓

Protocols

Management protocols	SNMPv1/v2c/v3, SNMP
IPv4 & IPv6 features	IPv6 Telnet, IPv6 ping, IPv6 tracer

Design

Rack mounting *	✓
Product colour	Black
LED indicators	✓

Power

Power source *	AC
Power supply included *	✓
AC input voltage	220 V
AC input frequency	50/60 Hz
Power consumption (max)	15.46 W

Network		Power over Ethernet (PoE)	
Broadcast storm control	✓	Power over Ethernet (PoE) *	✗
Rate limiting	✓	Operational conditions	
Spanning tree protocol	✓	Operating temperature (T-T)	0 - 45 °C
Head-of-line (HOL) blocking	✓	Storage temperature (T-T)	-40 - 70 °C
VLAN support	✓	Operating relative humidity (H-H)	10 - 90%
Virtual LAN features	Private VLAN, Protocol-based VLAN, Voice VLAN	Storage relative humidity (H-H)	5 - 90%
Number of VLANs	4000	Heat dissipation	52.75 BTU/h
Data transmission		Weight & dimensions	
Switching capacity *	160 Gbit/s	Width	440 mm
Forwarding rate	119.04 Mpps	Depth	180 mm
MAC address table *	32000 entries	Height	44 mm
Number of queues	8	Packaging content	
Static route	✓	Cables included	AC
Jumbo frames support	✓	Quick start guide	✓
Jumbo frames	9000	Manual	✓
Packet buffer memory	16 MB	Rack mount kit	✓
Security		Packaging data	
DHCP features	DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Package type	Box
Access Control List (ACL)	✓	Package width	528 mm
IGMP snooping	✓	Package depth	250 mm
Security algorithms	HTTPS, SSH, SSH-2, SSL/TLS	Package height	80 mm
MAC address filtering	✓	Package weight	2.37 kg
Static port security	✓	Certificates	
SSH/SSL support	✓	Certification	CE, FCC, RoHS
Loop protection	✓	Logistics data	
		Harmonized System (HS) code	85176990



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