TP-Link JetStream TL-SX3016F netværksswitch Administreret L2+/L3 Sort

Mærke : TP-Link **Produktserie:** JetStream **Produktkode:** TL-SX3016F

Produktnavn : TL-SX3016F

TP-Link JetStream TL-SX3016F. Switch-type: Administreret, Switch lag: L2+/L3. Port til konsol: RJ-45/Micro-USB. MAC adresselabel: 32000 entries, Switch kapacitet: 320 Gbit/sek.. Netværksstandarder: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Strømstik: DC-in-stik. Stativ-montering

Administrationsfunktioner	
Switch-type *	Administreret
Switch lag	L2+/L3
Servicekvalitet support (QoS)	✔
Webbaseret administration	✔
Cloud-administreret	✔
Trafik klassificering	✔
ARP inspektion	✔
Konfigurerer lokationsindstillinger (CLI)	✔
System hændelseslog	✔
MIB support	RFC2925, RFC2618, RFC2620, RFC2021, RFC2819, RFC2674, RFC1493, RFC1643, RFC2233, RFC1213
Porte & Grænseflader	
Basis omskiftning RJ-45 Ethernet porttype *	✘
Antal SFP + modulslots	16
Port til konsol	RJ-45/Micro-USB
Strømstik	DC-in-stik
Netværk	
Netværksstandarder *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3x
10G understøttelse *	✔
Port-spejlning	✔
IP-routing	✔
Flowkontrol support	✔

Sikkerhed	
BPDU filtrering/beskyttelse	✔
IP-MAC-portbinding	✔
Godkendelse	Gæste VLAN, MAC-baseret godkendelse, Portbaseret godkendelse, Webbaseret godkendelse
Godkendelsestype	AAA, TACACS+
Algoritmer for køplanlægning	SP, WRR+SP, Weighted Round Robin (WRR)
Multicast funktioner	
Multicast-understøttelse	✔
Multicast Listener Discovery (MLD) snooping	✔
Protokoller	
Administrationsprotokoller	SNMPv1/v2c/v3, SNTP
IPv4 & IPv6 funktioner	IPv6 Telnet, IPv6 ping, IPv6 tracert
Design	
Stativ-montering *	✔
Produktfarve	Sort
LED-indikatorer	✔
Strømstyring	
Strømkilde *	Vekselstrøm
Strømforsyning inkluderet *	✔
Vekselstrømsindgangsspænding	100 - 240 V
Vekselstrømsindgangsfrekvens	50/60 Hz
Strømforbrug (maks.)	32,74 W

Netværk	
Link aggregering	✔
Broadcast stormkontrol	✔
Begrænsning af hastighed	✔
Spanning tree protokol	✔
Head-of-line (HOL) blokering	✔
VLAN understøttelse	✔
Vituelle LAN funktioner	Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN
Antal VLAN'er	4000

Dataoverførsel	
Switch kapacitet *	320 Gbit/sek.
Hastighed for videresendelse	238,08 Mpps
MAC adresselabel *	32000 entries
Antal køer	8
Statisk rute	✔
Jumbo Frames support	✔
Jumbo rammer	9000
Pakke bufferlager	24 MB

Sikkerhed	
DHCP funktioner	DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping
Adgangskontrolliste (ACL)	✔
IGMP snooping	✔
Sikkerhedsalgoritmer	HTTPS, SSH, SSH-2, SSL/TLS
Filtrering af MAC-adresser	✔
Statisk port, sikkerhed	✔
SSH/SSL support	✔
Loop beskyttelse	✔

Power over Ethernet (PoE)	
Strøm over Ethernet (PoE) *	✘

Driftsbetingelser	
Driftstemperatur (T-T)	0 - 45 °C
Opbevaringstemperatur (T-T)	-40 - 70 °C
Relativ luftfugtighed ved drift (H-H)	10 - 90%
Relativ luftfugtighed ved opbevaring (H-H)	5 - 90%
Varmeafgivelse	111,71 BUT/t

Vægt & størrelser	
Bredde	440 mm
Dybde	220 mm
Højde	44 mm

Emballage indhold	
Kabler inkluderet	Vekselstrøm
Hurtig start guide	✔
Brugervejledning	✔
Rack monteringskit	✔

Emballeringsdata	
Pakketype	Kasse
Pakkebredde	528 mm
Pakkedybde	336 mm
Pakkehøjde	100 mm
Pakkevægt	3,7 kg

Godkendelser	
Certificering	CE, FCC, RoHS

Logistik data	
Harmoniseret systemkode (HS)	85176990

6935364006440

0840030702488

840030702488

5415247296669

Catalog Object Cloud

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