



TP-Link JetStream TL-SG3428X võrgulüliti Juhitav L2+/L3 Gigabit Ethernet (10/100/1000) 1U Must

Brand : TP-Link

Product family: JetStream

Product code: TL-SG3428X

Product name : TL-SG3428X



TP-Link JetStream TL-SG3428X. Lüliti tüüp: Juhitav, Lüliti kiht: L2+/L3. RJ-45 Etherneti ühenduse pesade tüüp: Gigabit Ethernet (10/100/1000), RJ-45 Etherneti ühenduse pesade arv: 24, Konsooli port: RJ-45/micro-USB. MAC-aadresside tabel: 16000 sisestust, Lülitusvõime: 128 Gbit/s. Võrgustandardid: IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z. Toitepistik: Vahelduvvoolu sisendpesa. Püstikmontaaž, Toote kuju: 1U



Juhtimisfunktsioonid		Turvalisus	
Lüliti tüüp *	Juhitav	IGMP-jälgimine	✓
Lüliti kiht	L2+/L3	SSH/SSL tugi	✓
Teenusekvaliteedi (QoS) tugi	✓	Tsükli kaitse	✓
Veebipõhine haldus	✓	BPDU filtreerimine/kaitse	✓
Pilvepõhine haldus	✓	IP-MAC pordi sidumine	✓
APR-i ülevaatus	✓	Autentimine	Guest VLAN, MAC-põhine autentimine, Pordipõhine autentimine
Asukoha seadete konfigureerimine (CLI)	✓	Autentimise tüüp	AAA, RADIUS, TACACS+
Süsteemisündmuste logi	✓		
MIB-tugi	Yes		
Pesad & liidesed		Multisaate tunnused	
RJ-45 Etherneti ühenduse pesade arv *	24	Multiedastuse tugi	✓
RJ-45 Etherneti ühenduse pesade tüüp *	Gigabit Ethernet (10/100/1000)	Multicast listener discovery (MLD) snoopimine	✓
Gigabitise Etherneti (vask) portide arv	24	Protokollid	
SFP+ mooduli pesade arv	4	Haldusprotokollid	SNMPv1/v2c/v3, SNMP
Konsooli port	RJ-45/micro-USB	GARP VLAN Registration Protocol (GVRP)	✓
Toitepistik	Vahelduvvoolu sisendpesa	IPv4 ja IPv6 elemendid	IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracer
Võrgustumine		Disain	
Võrgustandardid *	IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z	Püstikmontaaž *	✓
10G-tugi *	✓	Toote kuju	1U
Pordipeegeldus	✓	Toote värv	Must
Reegli põhine marsruutimine	✓	LED-indikaatorid	✓
Voo reguleerimise tugi	✓	Toimimine	
Linkide koondamine	✓	Ilma ventilaatorita	✓
Levandamise tormi kontroll	✓	Võimsus	
Kiiruse piiramine	✓	Toiteallikas *	Vahelduvvool
Genereeriva puu protokoll	✓	Kaasas toiteplokk *	✓
HOL-blokeerimine	✓	AC-sisendpinge	100 - 240 V
		AC-sisendsagedus	50/60 Hz
		Elektritarbimine (max)	23,6 W

Võrgustumine		Internet elektrivõrgu kaudu (PoE)	
Ethernet LAN-i andmeedastuskiirused	10,100,1000 Mbit/s	Power over Ethernet tugi *	✗
Aktiivse ühenduse tuvastus	✓	Töötingimused	
IPv4 marsruudid	48	Kasutamistemperatuur (T-T)	0 - 45 °C
IPv6 marsruudid	48	Hoiustamistemperatuur (T-T)	-40 - 70 °C
VLAN-i tugi	✓	Suhteline õhuniiskus kasutamisel (H-H)	10 - 90 protsenti
Virtuaalse LANi elemendid	Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Suhteline õhuniiskus (H-H) hoiustamisel	5 - 90 protsenti
VLAN-ide arv	4000	Soojuse hajumine	80,353 BTU/h
Andmeedastus		Kaal ja mõõtmed	
Lülitusvõime *	128 Gbit/s	Laius	440 mm
Edastamise kiirus	95,23 Mpps	Sügavus	180 mm
MAC-aadresside tabel *	16000 sisestust	Kõrgus	44 mm
Ladusta-ja-edasta	✓	Pakendi andmed	
Staatiline ruutimine	✓	Kaablid kaasa arvatud	LAN (RJ-45)
Staatiliste marsruutide arv	48	Kiirstardi juhend	✓
Hiigelkaadrite tugi	✓	Pakendi laius	528 mm
Hiigelkaadrite	9000	Pakendi sügavus	250 mm
Paketi puhvermälu	12 MB	Pakendi kõrgus	80 mm
Turvalisus		Pakendi kaal	2,69 kg
DHCP elemendid	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping	Logistika andmed	
Pääsuloend (ACL)	✓	Harmonized System (HS) kood	85176990



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