



## TP-Link SG5428XF netwerk-switch Managed L3 Zwart

**Merk :** TP-Link

**Artikelcode:** SG5428XF

**Productnaam :** SG5428XF



TP-Link SG5428XF. Switch type: Managed, Switch-laag: L3. Console port: RJ-45/USB Type-C. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 128 Gbit/s. Netwerkstandaard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.1ah, IEEE 802.3ah, IEEE 802.3az, IEEE 802.3x. Rack-montage



Beheerfuncties		Beveiliging	
Switch type *	Managed	IP-MAC-Port binding	✓
Switch-laag	L3	Authenticatie	Gast-VLAN
Quality of Service (QoS)	✓	Authenticatie type	AAA, TACACS+
Web-gebaseerd management	✓	<b>Multicast-functies</b>	
ARP-inspectie	✓	Multicast Listener Discovery (MLD) snooping	Yes
<b>Poorten &amp; interfaces</b>		<b>Protocollen</b>	
Aantal Combo SFP-poorten	4	GARP VLAN Registratieprotocol (GVRP)	✓
Aantal moduleslots SPF	20	Routing protocols	OSPF, OSPFv2, OSPFv3, RIP
Aantal moduleslots SPF+	4	<b>Design</b>	
Aantal USB Type-A-poorten	1	Rack-montage *	✓
Fibre channel-poorten	4	Stapelbaar *	✓
Vezel-optische connector	SFP	Kleur van het product	Zwart
Console port	RJ-45/USB Type-C	Aantal ventilatoren	1 ventilator(en)
<b>Netwerk</b>		<b>Energie</b>	
Netwerkstandaard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ah, IEEE 802.3az, IEEE 802.3x	Stroombron *	AC
Port mirroring	✓	AC-ingangsspanning	100 - 240 V
Datastroombeheer	✓	AC-ingangsfrequentie	50/60 Hz
Verbindingsaggregatie	✓	Stroomverbruik (typisch)	28,3 W
Broadcast stormbeheer	✓	Vermogensverbruik (max)	28,98 W
Rate limiting	✓	<b>Eisen aan de omgeving</b>	
Spanning tree protocol	✓	Bedrijfstemperatuur (T-T)	-5 - 45 °C
VLAN=ondersteuning	✓	Temperatuur bij opslag	-40 - 70 °C
Virtuele LAN-functies	Management VLAN, Multicast VLAN, Private VLAN, Tagged VLAN, Voice VLAN	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
		Luchtvochtigheid bij opslag	5 - 90 procent

Data-uitwisseling		Eisen aan de omgeving	
Switchingcapaciteit *	128 Gbit/s	Warmtedissipatie	98,822 BTU/h
MAC-adrestabel *	16000 entries	Gewicht en omvang	
Aantal wachtrijen	8	Breedte	440 mm
Jumbo Frames ondersteuning	✓	Diepte	220 mm
Jumbo frames	9000	Hoogte	44 mm
Packet buffergeheugen	12 MB	Inhoud van de verpakking	
Beveiliging		Meegeleverde kabels	AC
DHCP-functies	DHCP relay, DHCP server, DHCP snooping, DHCPv6 snooping	Snelstartgids	✓
IGMP snooping	✓	Rekbevestigingspakket	✓
Ondersteunde beveiligingsalgoritmen	SNMP, SNMPv2, SNMPv3		



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### Catalog Object Cloud



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