TP-Link Omada SX6632YF Netzwerk-Switch Managed L2+/L3 Schwarz

Marke : TP-Link **Produktfamilie:** Omada **Artikel-Code:** SX6632YF

Produktname : SX6632YF



TP-Link Omada SX6632YF. Switch-Typ: Managed, Switch-Ebene: L2+/L3. Konsolen-Port: RJ-45. MAC-Adressentabelle: 128000 Eintragungen, Routing-/Switching-Kapazität: 820 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3ah. Rack-Einbau



Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L2+/L3
Quality of Service (QoS) Support	✔
Web-basiertes Management	✔
Cloud-verwaltet	✔
ARP-Inspektion	✔

Anschlüsse und Schnittstellen	
Basic Switching RJ-45 Ethernet Ports-Typ *	✘
Menge SFP-Modul-Steckplätze	6
Menge Modul-Steckplätze SFP+	26
Anzahl der USB Typ-A-Anschlüsse	2
USB Typ-C Anzahl Anschlüsse	1
Anzahl der Management-Ports	1 Stück(e)
Konsolen-Port	RJ-45

Netzwerk	
Netzstandard *	IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3ah
10G-Unterstützung *	✔
Port-Spiegelung	✔
IP-Routing	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	MAC address-based VLAN, Multicast VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN

Datenübertragung	
Routing-/Switching-Kapazität *	820 Gbit/s

Multicast-Funktionen	
Multicast Unterstützung	✔

Protokolle	
Management-Protokolle	SNMPv1/v2c/v3

Design	
Rack-Einbau *	✔
Stapelbar *	✔
Produktfarbe	Schwarz
Anzahl Lüfter	4 Lüfter

Leistungen	
Mindestsystemvoraussetzungen	Microsoft® Windows® 98SE, NT, 2000, XP, Vista™ / Windows 7/8/10/11, MAC® OS, NetWare®, UNIX® /Linux.

Energie	
Energiequelle *	AC
Unterstützung für redundantes Netzteil	✔
Anzahl von Stromversorgungseinheiten	2
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz

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

Betriebsbedingungen	
Betriebstemperatur	-5 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%

Datenübertragung	
Transferrate	610,1 Mpps
MAC-Adressentabelle *	128000 Eintragungen
Jumbo Frames Unterstützung	✔
Jumbo-Frames	9000
Datenpaket-Pufferspeicher	8 MB

Sicherheit	
DHCP-Funktionen	DHCP Option 82
Zugriffkontrollliste	✔
IGMP-Snooping	✔
MAC Adressen Filtern	✔
Statische Anschlusssicherheit	✔
SSH-/SSL-Unterstützung	✔

Betriebsbedingungen	
Luftfeuchtigkeit bei Lagerung	5 - 90%

Gewicht und Abmessungen	
Breite	440 mm
Tiefe	380 mm
Höhe	44 mm

Lieferumfang	
Mitgelieferte Kabel	Leistung
Schnellstartübersicht	✔
Rackmontageset	✔

4895252501315

4895252501322

0840030705816

840030705816

Catalog Object Cloud

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