



TP-Link SX6632YF network switch Managed L2+/L3 Black

Brand : TP-Link

Product code: SX6632YF

Product name : SX6632YF

- 26x 10G SFP+ slots and 6x 25G SFP28 slots
- 820 Gbps switching capacity
- Physical Stacking for built-in redundancy and performance
- L3 features: RIP, OSPF, ECMP, VRRP, PIM-DM, DHCP Server/Relay
- Security Strategies: ACL, Port Security, DoS Defend, 802.1X
- Highly Available with two field-replaceable power supplies*, VRRP, and ERPS
- Centralized cloud management via the Omada SDN controller
- Standalone management via web, CLI, SNMP, and RMON

Omada 26-Port 10G Stackable L3 Managed Aggregation Switch with 6 25G Slots

TP-Link SX6632YF. Switch type: Managed, Switch layer: L2+/L3. Console port: RJ-45. MAC address table: 128000 entries, Switching capacity: 820 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3ah. Rack mounting



Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2+/L3	Protocols	
Quality of Service (QoS) support	✓	Management protocols	SNMPv1/v2c/v3
Web-based management	✓	Design	
Cloud-managed	✓	Rack mounting *	✓
ARP inspection	✓	Stackable *	✓
Ports & interfaces		Product colour	Black
Basic switching RJ-45 Ethernet ports type *	✗	Number of fans	4 fan(s)
SFP module slots quantity	6	Performance	
SFP+ module slots quantity	26	Minimum system requirements	Microsoft® Windows® 98SE, NT, 2000, XP, Vista™ / Windows 7/8/10/11, MAC® OS, NetWare®, UNIX® /Linux.
USB Type-A ports quantity	2	Power	
USB Type-C ports quantity	1	Power source *	AC
Number of management ports	1 pc(s)	Redundant power supply (RPS) support	✓
Console port	RJ-45	Number of power supply units	2
Network		AC input voltage	100 - 240 V
Networking standards *	IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3ah	AC input frequency	50/60 Hz
10G support *	✓	Power over Ethernet (PoE)	
Port mirroring	✓	Power over Ethernet (PoE) *	✗
IP routing	✓	Operational conditions	
VLAN support	✓	Operating temperature (T-T)	-5 - 40 °C
Virtual LAN features	MAC address-based VLAN, Multicast VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Storage temperature (T-T)	-40 - 70 °C
Data transmission		Operating relative humidity (H-H)	10 - 90%
Switching capacity *	820 Gbit/s		

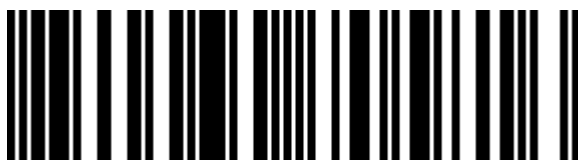
Data transmission		Operational conditions	
Forwarding rate	610.1 Mpps	Storage relative humidity (H-H)	5 - 90%
MAC address table *	128000 entries	Weight & dimensions	
Jumbo frames support	✓	Width	440 mm
Jumbo frames	9000	Depth	380 mm
Packet buffer memory	8 MB	Height	44 mm
Security		Packaging content	
DHCP features	DHCP Option 82	Cables included	Power
Access Control List (ACL)	✓	Quick start guide	✓
IGMP snooping	✓	Rack mount kit	✓
MAC address filtering	✓		
Static port security	✓		
SSH/SSL support	✓		



4895252501315



4895252501322



0840030705816



840030705816

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.