



TP-Link JetStream TL-SX3016F commutateur réseau Géré L2+/L3 Noir

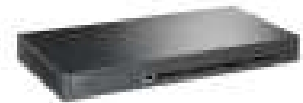
Marque : TP-Link

Famille de produit: JetStream Code produit: TL-SX3016F

Nom du produit : TL-SX3016F

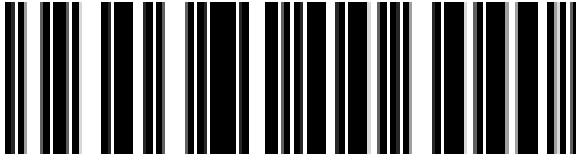


TP-Link JetStream TL-SX3016F. Type de commutateur: Géré, Banc de commutateurs: L2+/L3. Port de console: RJ-45/Micro-USB. Répertoire MAC: 32000 entrées, Capacité de commutation: 320 Gbit/s. Standards réseau: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Power connector: DC-in jack. Grille de montage



| Management features | | Security | |
|---|---|---|---|
| Switch type * | Managed | BPDU filtering/protection | ✓ |
| Switch layer | L2+/L3 | IP-MAC-Port binding | ✓ |
| Quality of Service (QoS) support | ✓ | Authentication | Guest VLAN, MAC-based authentication, Port-based authentication, Web-based authentication |
| Web-based management | ✓ | Authentication type | AAA, TACACS+ |
| Cloud-managed | ✓ | Queue scheduling algorithms | SP, WRR+SP, Weighted Round Robin (WRR) |
| Traffic classification | ✓ | Multicast features | |
| ARP inspection | ✓ | Multicast support | ✓ |
| Configuring Location Settings (CLI) | ✓ | Multicast Listener Discovery (MLD) snooping | ✓ |
| System event log | ✓ | Protocols | |
| MIB support | RFC2925, RFC2618, RFC2620, RFC2021, RFC2819, RFC2674, RFC1493, RFC1643, RFC2233, RFC1213 | Management protocols | SNMPv1/v2c/v3, SNMP |
| Ports & interfaces | | IPv4 & IPv6 features | IPv6 Telnet, IPv6 ping, IPv6 tracer |
| Basic switching RJ-45 Ethernet ports type * | ✗ | Design | |
| SFP+ module slots quantity | 16 | Rack mounting * | ✓ |
| Console port | RJ-45/Micro-USB | Product colour | Black |
| Power connector | DC-in jack | LED indicators | ✓ |
| Network | | Power | |
| Networking standards * | 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 | Power source * | AC |
| 10G support * | ✓ | Power supply included * | ✓ |
| Port mirroring | ✓ | AC input voltage | 100 - 240 V |
| IP routing | ✓ | AC input frequency | 50/60 Hz |
| Flow control support | ✓ | Power consumption (max) | 32.74 W |

| Network | | Power over Ethernet (PoE) | |
|-----------------------------|--|-----------------------------------|---------------|
| Link aggregation | ✓ | Power over Ethernet (PoE) * | ✗ |
| Broadcast storm control | ✓ | Operational conditions | |
| Rate limiting | ✓ | Operating temperature (T-T) | 0 - 45 °C |
| Spanning tree protocol | ✓ | Storage temperature (T-T) | -40 - 70 °C |
| Head-of-line (HOL) blocking | ✓ | Operating relative humidity (H-H) | 10 - 90% |
| VLAN support | ✓ | Storage relative humidity (H-H) | 5 - 90% |
| Virtual LAN features | Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN | Heat dissipation | 111.71 BTU/h |
| Number of VLANs | 4000 | Weight & dimensions | |
| Data transmission | | Width | 440 mm |
| Switching capacity * | 320 Gbit/s | Depth | 220 mm |
| Forwarding rate | 238.08 Mpps | Height | 44 mm |
| MAC address table * | 32000 entries | Packaging content | |
| Number of queues | 8 | Cables included | AC |
| Static route | ✓ | Quick start guide | ✓ |
| Jumbo frames support | ✓ | Manual | ✓ |
| Jumbo frames | 9000 | Rack mount kit | ✓ |
| Packet buffer memory | 24 MB | Packaging data | |
| Security | | Package type | Box |
| DHCP features | DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping | Package width | 528 mm |
| Access Control List (ACL) | ✓ | Package depth | 336 mm |
| IGMP snooping | ✓ | Package height | 100 mm |
| Security algorithms | HTTPS, SSH, SSH-2, SSL/TLS | Package weight | 3.7 kg |
| MAC address filtering | ✓ | Certificates | |
| Static port security | ✓ | Certification | CE, FCC, RoHS |
| SSH/SSL support | ✓ | Logistics data | |
| Loop protection | ✓ | Harmonized System (HS) code | 85176990 |



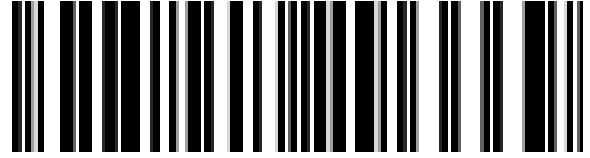
6935364006440



0840030702488



840030702488



5415247296669

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.