



TP-Link Omada Pro S7500- 26XF6Y network switch Managed L3 1U Grey



Model: S7500-26XF6Y

Manufacturer: TP-LINK

EAN: 4895252505399

Product Code: 1143462

R287,582

What This Product Does

Omada Pro S7500-26XF6Y is a high-performance L3 managed switch tailored for the aggregation layer, featuring L3 routing, fast 25 Gbps wired speeds, stacking options, and redundant power supply modules. It includes 26× 10 Gbps SFP+ slots, 6× 25 Gbps SFP28 slots, physical stacking ability, and centralized management. Integrated with strong security, easy O&A, and extensive management features, S7500-26XF6Y offers a dependable networking solution for enterprises, campus, and ISPs.

High-speed Connectivity and Powerful Stacking

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26× 10 Gbps SFP+ slots and 6× 25 Gbps SFP28 slots provide up to 820 Gbps switching capacity per unit. Physical stacking of up to 12 units△ enhances network performance and redundancy.

Abundant Layer 3 Capabilities

Comes with abundant Layer 3 routing protocols that support a scalable network, such as OSPF, BGP, IS-IS, VRRP, PIM-SM/PIM-DM/PIM-SSM, ECMP, and PBR. In complex large-scale network environments, dynamic routing protocols automatically adapt to changes in network topology and select the best transmission path based on real-time network conditions to maintain stability.

Comprehensive Security Functions

Defend against a range of network threats with Secure Boot, RADSEC, IMPB, Dynamic ARP Inspection, SFTP, 802.1X, and Secure Shell. Secure Boot protects the operating system from malicious attacks.

Highly Available

Two field-replaceable redundant power supplies* and VRRP make it an ideal choice for reliable networking architecture. ERPS supports rapid protection and recovery in a ring topology, while BFD enables sub-second failure detection for rapid routing protocol rebalancing.

Easy Operation and Maintenance

The switch can be configured and managed based on the NETCONF protocol, reducing manual configuration errors and improving software upgrade efficiency. Configuration Rollback restores previous settings if errors occur. Hot patching technology allows software defects to be fixed without device restart, preventing business interruptions.

Omada Pro Integration

Integration into the Omada Pro system brings centralized cloud management and a series of management features, such as Zero-Touch Provisioning (ZTP) and Intelligent Anomaly Detection.‡ Omada Pro's Software Defined Networking (SDN) platform integrates network devices, including

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access points, switches, and routers, providing 100% centralized cloud management. Omada Pro creates a highly scalable network—all controlled from a single interface.

Apart from central management via the web or Omada app, S7500-26XF6Y can be managed through an intuitive web GUI or industry-standard CLI, both secured with SSL or SSH encryption. SNMP (v1/v2c/v3) and RMON support provide status polling and abnormal event notifications.