

JetStream Switches by Omada SDN

Full 10G



TL-SX3016F  

JetStream 16-Port 10GE SFP+ L2+ Managed Switch

- 16× 10G SFP+ Slots
- 1× RJ45 Console Port
- 1× Micro-USB Console Port
- Redundant Power Supplies



TL-SX3008F  

JetStream 8-Port 10GE SFP+ L2+ Managed Switch







- 8× 10G SFP+ Slots
- 1× RJ45 Console Port
- 1× Micro-USB Console Port



TL-SX3206HPP   

JetStream 6-Port 10GE L2+ Managed Switch with 4-Port PoE++





- 4× 10G PoE++ RJ45 Ports
- 2× 10G SFP+ Slots
- 802.3af/at/bt PoE++, 200 W PoE Power Budget
- 1× RJ45 + 1× Micro-USB Console Port

-  Omada SDN Integration
-  Centralized Management
-  Full 10G Connection
-  Static Routing
-  Abundant L2 & L2+ Features
-  Robust Security Strategies

Omada VPN Routers



ER8411
Omada VPN Router with 10G Ports




-  Centralized Management
-  Two 10GE SFP+ Ports
-  Up to 10 WAN Ports
-  Load Balance

ER7206
Omada Gigabit VPN Router

- 1× Gigabit SFP + 5× Gigabit RJ45 Ports
- 1 SFP WAN + 1 WAN + 2 WAN/LAN

ER605
Omada Gigabit VPN Router

- 5× Gigabit RJ45 Ports
- 1× WAN + 2× WAN/LAN + 1× USB

-  IPSec/OpenVPN/PPTP/L2TP/SSL VPN
-  Powerful Firewall
-  Multi-Net DHCP



10G Uplink



TL-SG3210XHP-M2   



- 8× 2.5G PoE+ RJ45 Ports
- 2× 10G SFP+ Slots
- 802.3af/at PoE+
- 240 W PoE Power Budget
- 1× RJ45 + 1× Micro-USB Console Port



TL-SG3452XHP/ TL-SG3428XMP   



- 48 / 24× Gigabit PoE+ RJ45 Ports
- 4× 10G SFP+ Slots
- 802.3af/at PoE+
- 500W / 384 W PoE Power Budget
- 1× RJ45 + 1× Micro-USB Console Port



TL-SG3452X/ TL-SG3428X  

- 48 / 24× Gigabit RJ45 Ports
- 4× 10G SFP+ Slots
- 1× RJ45 + 1× Micro-USB Console Port



TL-SG3428XF*  

- 20× Gigabit RJ45 Ports
- 4× Gigabit Combo SFP/RJ45 Ports
- 4× 10G SFP+ Slots
- 1× RJ45 + 1× Micro-USB Console Port
- Redundant Power Supply


Gigabit Ports



TL-SG3452P/ TL-SG3428MP  


- 48 / 24× Gigabit PoE+ RJ45 Ports
- 4× Gigabit SFP Slots
- 802.3af/at PoE+
- 384 W PoE Power Budget
- 1× RJ45 + 1× Micro-USB Console Port



TL-SG3452/ TL-SG3428 

- 48 / 24× Gigabit RJ45 Ports
- 4× Gigabit SFP Slots
- 1× RJ45 + 1× Micro-USB Console Port



TL-SG3210 


- 8× Gigabit RJ45 Ports
- 2× Gigabit SFP Slots
- 1× RJ45 + 1× Micro-USB Console Port



TL-SG2428P / TL-SG2210MP  


- 24 / 8× Gigabit PoE+ RJ45 Ports
- 4 / 2× Gigabit SFP Slots
- 802.3af/at PoE+
- 250 / 150 W PoE Power Budget



TL-SG2210P / TL-SG2008P  

- 8 / 4× Gigabit PoE+ RJ45 Ports
- 2× Gigabit SFP Slots / 4× Gigabit Non-PoE RJ45 Ports
- 802.3af/at PoE+
- 61 / 62 W PoE Power Budget



TL-SG2218/ TL-SG2008 

- 16 / 8 (including 1 PD Port)× Gigabit RJ45 Ports
- 2 / 0× Gigabit SFP Slots



TL-SL2428P  

- 24× 10/100 Mbps PoE+ RJ45 Ports
- 2× Gigabit RJ45 Ports
- 2× Gigabit Combo SFP/RJ45 Ports
- 250 W PoE Power Budget

Note: Please refer to page 40–41 for detailed products specifications.

*These products are being developed and the product images and specifications are for reference only.

Note: Please refer to page 42 for detailed products specifications.

Omada SDN Controllers



OC300
Omada Hardware Controller

- 2× 10/100/1000 Mbps Ethernet Ports
- 1× USB 3.0 Port
- Centralized Management for APs, Switches, and Routers
- Up to 500 APs + 100 Switches + 100 Routers
- Cloud Access



OC200
Omada Hardware Controller

- 2× 10/100 Mbps Ethernet Port
- 1× USB 2.0 Port + 1× Micro-USB Port
- Centralized Management for APs, Switches, and Routers
- Up to 100 APs + 20 Switches + 10 Routers
- Cloud Access

-  No PC/Server Needed
-  Reliable and Secure
-  Cloud Access for Remote Management
-  Multi-Site Management



Omada Software Controller

- Centralized Management for APs, Switches, and Routers
- Up to 1,500 Devices*
- Cloud Access
- Real-Time Monitoring
- Easy-to-Use Dashboard



Omada Cloud-Based Controller

- Centralized Cloud Management**
- Unlimited Management Scale***
- Existing Entirely in the Cloud
- Zero-Touch Provisioning
- No Additional Hardware Controller Investment
- No On-Premises Installation

Note: Please refer to page 35 for detailed products specifications.

*Actual management scale of the Omada Software Controller depends on the PC/server's hardware specifications.

**Not all Omada SDN products are supported by Omada Cloud-Based Controller. Please go to www.tp-link.com/omada-cloud-based-controller/product-list to confirm which models are compatible with Omada Cloud-Based Controller.

***The management scale of the Omada Cloud-Based Controller may depend on the quantity of purchased device licenses.