





## TP-Link JetStream PoE Switches

For Access Points and More

## Smarter Cloud Solutions for Business Networking

### TP-Link Gigabit / Multi-Gigabit PoE Switches—SDN Integration

Managed switches integrating Omada SDN (Software Defined Networking) provide 100% centralized cloud management to create highly scalable networks. Seamless wireless and wired connections are provided—ideal for hospitality, education, retail, office, and more.

## Gigabit Switching Solutions for Growing SMBs



### PoE Auto Recovery

Automatically recovers your dropped or unresponsive PoE-powered devices.



### Easy to Use

Simply plug and play with a setup that requires no software or configuration.



### Multiple Scenarios

Fits various environments thanks to a flexible design—excellent for IP business and business points.



### Energy Efficient

Consumes less power and lowers energy bills with Green Tech.



### Cloud Centralized Management

Fully manage your whole network from servers, racks—as controllers—from a single interface anywhere, anytime.



### Zero-Touch Provisioning\*

Remotely deploy and configure multi-site networks to ensure efficient deployment at a lower cost.



### Easy Network Monitoring

The Omada app and interface help you make it easy to check your real-time network status and traffic distribution.



### 2.5 GbE PoE for Wi-Fi 6E

2.5 GbE Ports support your network needs of Wi-Fi 6E access points, and traffic distribution.

| Layer        | PoE Ports | Non-PoE Ports | Model          | PoE Budget (W) | PoE Standard | PoE Auto Recovery | Form Factor | Deployment             | Dimensions (mm) |
|--------------|-----------|---------------|----------------|----------------|--------------|-------------------|-------------|------------------------|-----------------|
| Desired      | 4 PoE     | 12 PoE        | TJ-ES1000P-V1  | 80             | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 88 x 35   |
|              |           | 12 PoE        | TJ-ES1000P-V2  | 80             | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 88 x 35   |
|              |           | 12 PoE        | TJ-ES1000P-V3  | 80             | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 88 x 35   |
|              | 8 PoE     | 8 PoE         | TJ-ES1000P-V4  | 160            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 100 x 40  |
|              |           | 8 PoE         | TJ-ES1000P-V5  | 160            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 100 x 40  |
|              |           | 8 PoE         | TJ-ES1000P-V6  | 160            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 100 x 40  |
|              | 16 PoE    | 16 PoE        | TJ-ES1000P-V7  | 320            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 330 x 130 x 45  |
|              |           | 16 PoE        | TJ-ES1000P-V8  | 320            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 330 x 130 x 45  |
|              |           | 16 PoE        | TJ-ES1000P-V9  | 320            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 330 x 130 x 45  |
|              | 24 PoE    | 24 PoE        | TJ-ES1000P-V10 | 480            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 440 x 180 x 55  |
| Entry Series | 4 PoE     | 12 PoE        | TJ-ES1000P-V11 | 80             | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 88 x 35   |
|              |           | 12 PoE        | TJ-ES1000P-V12 | 80             | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 88 x 35   |
|              |           | 12 PoE        | TJ-ES1000P-V13 | 80             | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 88 x 35   |
|              | 8 PoE     | 8 PoE         | TJ-ES1000P-V14 | 160            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 100 x 40  |
|              |           | 8 PoE         | TJ-ES1000P-V15 | 160            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 100 x 40  |
|              |           | 8 PoE         | TJ-ES1000P-V16 | 160            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 220 x 100 x 40  |
|              | 16 PoE    | 16 PoE        | TJ-ES1000P-V17 | 320            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 330 x 130 x 45  |
|              |           | 16 PoE        | TJ-ES1000P-V18 | 320            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 330 x 130 x 45  |
|              |           | 16 PoE        | TJ-ES1000P-V19 | 320            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 330 x 130 x 45  |
|              | 24 PoE    | 24 PoE        | TJ-ES1000P-V20 | 480            | IEEE 802.3af | +                 | +           | Desktop, Wall Mounting | 440 x 180 x 55  |

| Layer        | PoE Ports | Non-PoE Ports | Model          | PoE Budget (W) | PoE Standard | PoE Auto Recovery* | SDN | Deployment             | Dimensions (mm) |
|--------------|-----------|---------------|----------------|----------------|--------------|--------------------|-----|------------------------|-----------------|
| Entry Series | 4 PoE     | 12 PoE        | TJ-ES1000P-V1  | 80             | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 220 x 88 x 35   |
|              |           | 12 PoE        | TJ-ES1000P-V2  | 80             | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 220 x 88 x 35   |
|              |           | 12 PoE        | TJ-ES1000P-V3  | 80             | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 220 x 88 x 35   |
|              | 8 PoE     | 8 PoE         | TJ-ES1000P-V4  | 160            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 220 x 100 x 40  |
|              |           | 8 PoE         | TJ-ES1000P-V5  | 160            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 220 x 100 x 40  |
|              |           | 8 PoE         | TJ-ES1000P-V6  | 160            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 220 x 100 x 40  |
|              | 16 PoE    | 16 PoE        | TJ-ES1000P-V7  | 320            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 330 x 130 x 45  |
|              |           | 16 PoE        | TJ-ES1000P-V8  | 320            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 330 x 130 x 45  |
|              |           | 16 PoE        | TJ-ES1000P-V9  | 320            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 330 x 130 x 45  |
|              | 24 PoE    | 24 PoE        | TJ-ES1000P-V10 | 480            | IEEE 802.3af | +                  | +   | Desktop, Wall Mounting | 440 x 180 x 55  |



Download the TP-Link PoE Switches

\*PoE Auto Recovery: When a PoE-powered device is disconnected, the switch will automatically detect the disconnection and attempt to reconnect the device. This feature is not available for all models. Please refer to the product manual for more details.  
 \*Zero-Touch Provisioning: This feature allows you to configure multiple switches at once. Please refer to the product manual for more details.  
 \*SDN: Software Defined Networking. This feature allows you to manage your network centrally. Please refer to the product manual for more details.  
 \*Form Factor: Desktop, Wall Mounting, Rack Mounting.