

# TP-LINK ER706W OMADA Gigabit AX3000 Wi-Fi 6 VPN Gateway

**Kode** : ER706W**Brand** : TP-Link Omada**Jenis** : Router Wireless**Harga** : Rp 2.107.000,00

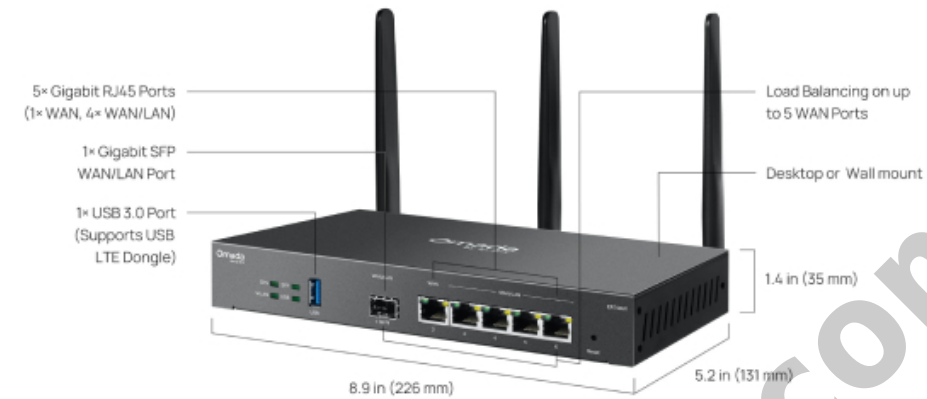
**TP-LINK ER706W OMADA** merupakan perangkat gateway AX3000 Dual-Band Wi-Fi 6 (2402 Mbps pada 5GHz dan 574 Mbps pada 2.4GHz) dilengkapi dengan 5 port gigabit (WAN/LAN), 1 port SFP 1G (WAN/LAN) dan 1 port USB 3.0. Support load balancing hingga 5 WAN.

**Produk ini merupakan produk Fix Price. Pembelian produk tidak dapat menggunakan diskon apapun.**

**\*Spesifikasi perangkat dijual bisa berbeda dengan yang ditampilkan karena menyesuaikan dengan regulasi di Indonesia.**

**Penawaran Harga Spesial** **08112039555**

- AX3000 Wi-Fi 6 dengan kecepatan 2402 Mbps pada frekuensi 5 GHz dan 574 Mbps pada frekuensi 2,4 GHz
- 1 slot SFP Gigabit dan 5 port RJ45 Gigabit
- 1x port USB 3.0 (Mendukung penyimpanan USB, dan pencadangan LTE dengan dongle LTE)
- Penyeimbangan beban hingga 5 port WAN meningkatkan tingkat pemanfaatan broadband multi-jalur
- Jaringan mesh dengan titik akses Omada untuk memperluas WiFi tanpa kabel dan switch tambahan
- Manajemen cloud terpusat melalui web atau aplikasi Omada
- Keamanan tinggi SSL/IPSec/GRE/WireGuard/PPTP/VPN L2TP/OpenVPN
- Pertahanan DoS/DDoS, pemfilteran IP/MAC/URL, DPI, dan IPS/IDS untuk keamanan yang lebih baik.

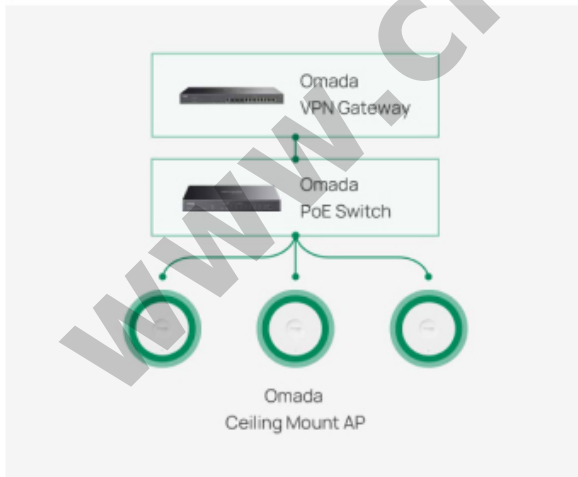


\*GRE VPN is supported only in Standalone Mode.

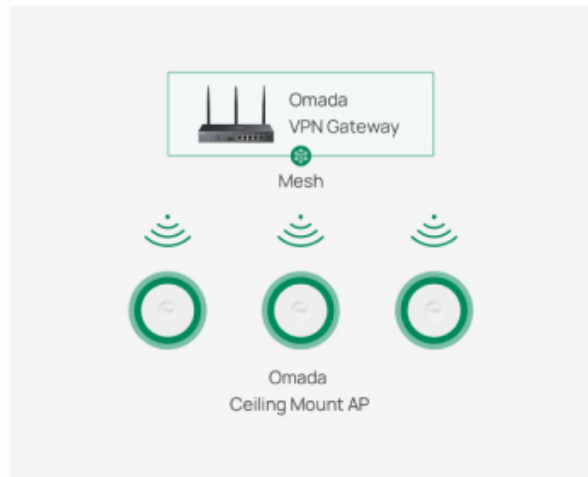


## Seamless Mesh Wi-Fi – Extend Wi-Fi without Extra Cabling and Switch\*\*

Besides, thanks to seamless roaming, enjoy uninterrupted streaming when moving between gateway and APs.<sup>8</sup>



Traditional Wired Networking



Mesh Wireless Networking

### Spesifikasi

|              |        |
|--------------|--------|
| <b>Model</b> | ER706W |
|              |        |

| HARDWARE FEATURES             |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interface                     | <ul style="list-style-type: none"> <li>• 1 Gigabit SFP WAN/LAN Port</li> <li>• 1 Gigabit WAN Port</li> <li>• 4 Gigabit LAN/WAN Ports</li> <li>• 1 USB3.0 (supports USB LTE dongle and USB Storage)</li> </ul>                                                                                                                                                                                                                                   |
| Button                        | Reset Button                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Power Supply                  | 12VDC / 2A Power Adapter                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Wi-Fi Frequency & Signal Rate | <ul style="list-style-type: none"> <li>• 2.4 GHz: 574 Mbps</li> <li>• 5 GHz: 2402 Mbps (HE160)</li> </ul>                                                                                                                                                                                                                                                                                                                                       |
| Flash                         | 128 MB NAND                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| DRAM                          | 512 MB DDR4                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LED                           | SYS, WLAN, SFP, USB, WAN (1000M Link/Act, 100/10M Link/Act), WAN/LAN (1000M Link/Act, 100/10M Link/Act)                                                                                                                                                                                                                                                                                                                                         |
| Dimensions ( W x D x H )      | 8.9 x 5.2 x 1.4 in (226 x 131 x 35 mm) (Antenna dimensions are not included)                                                                                                                                                                                                                                                                                                                                                                    |
| Mounting                      | Desktop/Wall-mount                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Max. Power Consumption        | 22.7W (with USB 3.0 connected) 18.2W (without USB 3.0 connected)                                                                                                                                                                                                                                                                                                                                                                                |
| PERFORMANCE                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Concurrent Session            | 150,000                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| New Sessions /Second          | 5,100                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| OpenVPN                       | 129.3Mbps                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| WireGuard VPN Throughput      | 393.5Mbps                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SOFTWARE FEATURES             |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Wireless Advanced Features    | <ul style="list-style-type: none"> <li>• Enable/Disable Wireless Radio &amp; SSID Broadcast</li> <li>• Automatic Channel Selection Algorithm</li> <li>• Transmit Power Control (Adjust transmit Power on dBm )</li> <li>• Seamless Roaming</li> <li>• Mesh (with EAP that supports Mesh)</li> <li>• OFDMA</li> <li>• Beamforming</li> <li>• MU-MIMO</li> <li>• Wireless Encryption: WPA/WPA2/WPA3 Personal, WPA/WPA2/WPA3 Enterprise</li> </ul> |
| WAN Connection Type           | <ul style="list-style-type: none"> <li>• Static IP</li> <li>• Dynamic IP</li> <li>• PPPoE (supports MRU Configuration)</li> <li>• PPTP</li> <li>• L2TP</li> </ul>                                                                                                                                                                                                                                                                               |

|                          |                                                                                                                                                                                                                                                                                 |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MAC Clone</b>         | Modify WAN Address                                                                                                                                                                                                                                                              |
| <b>DHCP</b>              | <ul style="list-style-type: none"> <li>• DHCP Server</li> <li>• DHCPv6 PD Server (only in Standalone Mode)</li> <li>• DHCP Options Customization</li> <li>• DHCP Address Reservation</li> <li>• Multi-IP Interfaces</li> <li>• Multi-Net DHCP</li> <li>• WAN DHCP 60</li> </ul> |
| <b>Basic Function</b>    | <ul style="list-style-type: none"> <li>• Stateful ACL</li> <li>• Quality of Service</li> <li>• Bridge VLAN</li> <li>• mDNS Repeater</li> </ul>                                                                                                                                  |
| <b>IPv6</b>              | StaticIP / SLAAC / DHCPv6 / PPPoE / 6to4Tunnel / PassThrough / Non-Address mode                                                                                                                                                                                                 |
| <b>VLAN</b>              | 802.1Q VLAN                                                                                                                                                                                                                                                                     |
| <b>IPTV</b>              | IGMP v2/v3 Proxy, Custom Mode, Bridge Mode                                                                                                                                                                                                                                      |
| <b>Advanced Routing</b>  | <ul style="list-style-type: none"> <li>• Static Routing</li> <li>• Policy Routing</li> <li>• RIP</li> <li>• OSPF</li> </ul>                                                                                                                                                     |
| <b>Bandwidth Control</b> | IP-based Bandwidth Control                                                                                                                                                                                                                                                      |
| <b>Load Balance</b>      | <ul style="list-style-type: none"> <li>• Intelligent Load Balance</li> <li>• Application Optimized Routing</li> <li>• Link Backup (Timing, Failover)</li> <li>• Online Detection</li> </ul>                                                                                     |
| <b>NAT</b>               | One-to-One NAT<br>Multi-Net NAT<br>Virtual Server<br>Port Triggering<br>NAT-DMZ<br>FTP/H.323/SIP/IPSec/PPTP ALG<br>UPnP<br>Disable NAT                                                                                                                                          |
| <b>Session Limit</b>     | IP-based Session Limit                                                                                                                                                                                                                                                          |
| <b>OTHERS</b>            |                                                                                                                                                                                                                                                                                 |
| <b>Certification</b>     | CE, FCC                                                                                                                                                                                                                                                                         |
| <b>Package Content</b>   | <ul style="list-style-type: none"> <li>• ER706W</li> <li>• Power Adapter</li> <li>• Quick Installation Guide</li> </ul>                                                                                                                                                         |

**Environment**

- Operating Temperature: 0-40C (32-104F)
- Storage Temperature: -40-70C (-40-158F)
- Operating Humidity: 10-90% RH non-condensing
- Storage Humidity: 5-90% RH non-condensing

[Download Datasheet](#)

\* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat

**URL :** <https://www.citraweb.com/produk/1623/>

**Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email [sales@citraweb.com](mailto:sales@citraweb.com)**