

TP-Link Omada 3-in-1 Gigabit VPN Router

Brand : TP-Link Product family: Omada Product code: ER7212PC

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Gigabit VPN Router

Product name: Omada 3-in-1

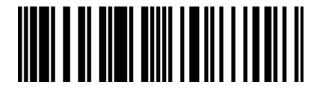
- 3-in-1 Router: Integrates router, PoE switch, and Omada controller altogether
- Professional Hardware: Dual-Core 1.2 GHz CPU with 1GB DDR3 memory provides stellar performance for up to $12\times$ Gigabit ports
- Up to $4\times$ WAN Ethernet Ports: Equipped with $2\times$ Gigabit SFP WAN/LAN ports, $1\times$ Gigabit RJ45 WAN port, and $1\times$ Gigabit RJ45 WAN/LAN port
- 110W PoE Budget: 8× 802.3at/af-compliant PoE+ RJ45 LAN ports yield a total power supply of 110W*
- Centralized Management: Cloud access and the Omada app offer convenience and easy management
- Highly Secure VPN: Supports IPsec VPN, OpenVPN, and L2TP/PPTP VPN connections
- Easy Installation: Fanless and compact design for desktop and wall mounting
- 8 Gigabit LAN, 1 Gigabit LAN/WAN, 1 Gigabit WAN, 2 Gigabit SFP WAN/LAN, 1 GB DDR3, 8Mb Nor + 4 GB EMMC, 226 \times 131 \times 35 mm



WAN connection		Security	
Ethernet WAN * DSL WAN * SIM card slot *	× ×	NAT functionality	Multi-Net NAT; Virtual Server; NAT- DMZ; FTP/H.323/SIP/IPSec/PPTP ALG; UPnP;
3G/4G USB modem compatibility *	x	Features	
SFP WAN *	✓	Built-in processor	✓
Network		Processor frequency	1200 MHz
Networking standards * Ethernet interface type *	IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z Gigabit Ethernet	Flash memory Internal memory Internal memory type Certification	4096 MB 1024 MB DDR3 CE, FCC, RoHS
Cabling technology	10/100/1000Base-T(X)	Design	
Ethernet LAN data rates Static route VLAN support Port forwarding	10,100,1000 Mbit/s	Product colour * Housing material LED indicators	Black Metal ✓
3	v	Power	
Management features Universal Plug and Play (UPnP) Reset button	,	Output voltage Output current Power over Ethernet (PoE)	53.5 V 2.43 A ✓
Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports * Power over Ethernet (PoE) ports quantity Combo SFP ports quantity DC-in jack	10 8 2	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 45 °C -40 - 70 °C 10 - 90% 5 - 90%
Protocols		Weight & dimensions	
DHCP client * DHCP server *	TCP/IP, DHCP, ICMP, NAT, PPPoE,	Width Depth Height	226 mm 131 mm 35 mm
Supported protocols	NTP, HTTP, HTTPS, DNS, IPSec, PPTP, L2TP, SNMP	Packaging data	
Security URL filtering Access Control List (ACL)	*	AC adapter included Manual Package width Package depth Package height	227 mm 374 mm 73 mm
		Package weight	1.92 kg









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