



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



Brand : TP-Link

Product family: Omada

Product code: ER7212PC

Product name : Omada 3-in-1 Gigabit VPN Router

- 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 12x Gigabit ports
 - Up to 4x WAN Ethernet Ports: Equipped with 2x Gigabit SFP WAN/LAN ports, 1x Gigabit RJ45 WAN port, and 1x Gigabit RJ45 WAN/LAN port
 - 110W PoE Budget: 8x 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 x 131 x 35 mm

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



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