



TP-Link Omada Gigabit VPN Router

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: ER605

Produktname : Gigabit VPN Router



Gigabit VPN Router, 1x Gigabit WAN, 2x Gigabit LAN/WAN, 2x Gigabit LAN, 1x USB2.0, 100m max, 128 MB NAND, 256 MB DDR, 158 x 101 x 25mm
TP-Link Omada Gigabit VPN Router. Netzstandard: IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, Ethernet Schnittstellen Typ: Gigabit Ethernet, Verkabelungstechnologie: 10/100/1000Base-T(X). Router Protokoll: RIP-1, RIP-2, Management-Protokolle: Telnet, Unterstützte Netzwerkprotokolle: TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DNS, IPsec, PPTP, L2TP. Unterstützte Sicherheitsalgorithmen: 3DES, 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SHA-1, Authentisierung Methode: SHA-1, MD5, VPN Unterstützung: • 20 IPsec VPN Tunnels • LAN-to-LAN, Client-to-LAN • Main, Aggressive Negotiation Mode •..... Konformitätsbescheinigungen: RoHS. Mitgelieferte Kabel: AC

WAN-Verbindung		Sicherheit	
Ethernet-WAN *	✓	VPN Unterstützung	• 20 IPsec VPN Tunnels • LAN-to-LAN, Client-to-LAN • Main, Aggressive Negotiation Mode • DES, 3DES, AES128, AES192, AES256 Encryption Algorithm • IKEv1/v2 • MD5, SHA1 Authentication Algorithm • NAT Traversal (NAT-T) • Dead Peer Detection (DPD) • Perfect Forward Secrecy (PFS) • PPTP VPN Server • 10 PPTP VPN Clients • 16 Tunnels • PPTP with MPPE Encryption • L2TP VPN Server • 10 L2TP VPN Clients • 16 Tunnels • L2TP over IPsec • OpenVPN Server • 10 OpenVPN Clients • 16 OpenVPN Tunnels • One-to-One NAT • Multi-Net NAT • Virtual Server • Port Triggering • NAT-DMZ • FTP/H.323/SIP/IPsec/PPTP ALG, UPnP
DSL-WAN *	✗		
SIM-Karten-Slot *	✗		
3G/4G USB Modem-Kompatibilität *	✗		
Netzwerk		NAT Funktionalität	
Netzstandard *	IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x		
Ethernet Schnittstellen Typ *	Gigabit Ethernet		
Verkabelungstechnologie	10/100/1000Base-T(X)		
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s		
VLAN-Unterstützung	✓		
Traffic Control	✓		
Richtlinienbasiertes Routing	✓		
Gleichzeitige Verbindungen	150000		
Management-Funktionen		Zertifikate	
Web-basiertes Management *	✓	Konformitätsbescheinigungen	RoHS
Universal Plug and Play (UPnP)	✓	Lieferumfang	
Reset-Knopf	✓	Mitgelieferte Kabel	AC
Anschlüsse und Schnittstellen		Betriebsanleitung	✓
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	5	Schnellstartübersicht	✓
Anzahl der USB-Anschlüsse	1	Schnellinstallationsanleitung	✓
Protokolle		Merkmale	
DMZ-Unterstützung	✓	Flash-Speicher	128 MB
Router Protokoll	RIP-1, RIP-2	Speicherkapazität	256 MB
Management-Protokolle	Telnet	Interner Speichertyp	DRAM

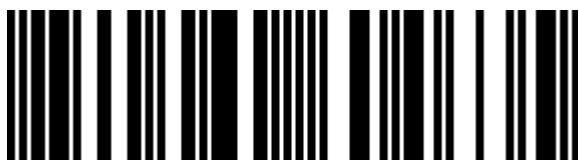
Protokolle		Merkmale	
DHCP-Client *	✓	Unterstützt Windows-Betriebssysteme	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows Vista, Windows XP
DHCP-Server *	✓		
Unterstützte Netzwerkprotokolle	TCP/IP, DHCP, ICMP, NAT, PPPoE, SNMP, HTTP, DNS, IPsec, PPTP, L2TP		
Unterstützte Protokolle	IPsec/PPTP/L2TP	Unterstützt Mac-Betriebssysteme	MacOS
Sicherheit		Unterstützte Linux-Betriebssysteme	✓
Unterstützte Sicherheitsalgorithmen *	3DES, 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SHA-1	Zertifizierung	CE, FCC, RoHS
Firewall	✓	Design	
Authentisierung Methode	SHA-1, MD5	Produktfarbe *	Schwarz
URL-Filterung	✓	Rack-Einbau	✓
DoS Attacken Prävention	✓	Rack-Kapazität	1U
ARP-Angriffsverhütung	✓	LED-Anzeigen	Aktivität, LAN, System, USB, WAN
Netzwerkadressenübersetzung (NAT)	✓	Energie	
Systemereignisprotokoll	✓	Stromverbrauch (Standardbetrieb) *	7,94 W
Anzahl VPN-Tunnels	20	Energiequelle	AC
		AC Eingangsspannung	120 - 240 V
		AC Eingangsfrequenz	50 - 60 Hz
		Betriebsbedingungen	
		Betriebstemperatur	0 - 40 °C
		Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 90%
		Luftfeuchtigkeit bei Lagerung	5 - 90%
		Gewicht und Abmessungen	
		Breite	158 mm
		Tiefe	101 mm
		Höhe	25 mm
		Verpackungsdaten	
		Verpackungsbreite	190 mm
		Verpackungstiefe	254 mm
		Verpackungshöhe	60 mm
		Paketgewicht	650 g



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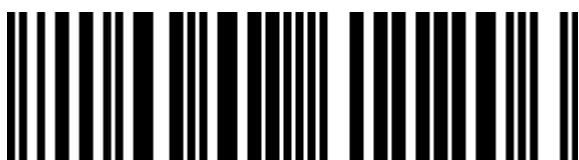
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Catalog Object Cloud



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