



# TP-Link ER605 v2 Kabelrouter Gigabit Ethernet Schwarz

Marke : TP-Link

Artikel-Code: TL-ER605 V2

Produktname : ER605 v2



TP-Link ER605 v2. 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 •.... Flash-Speicher: 128 MB, RAM-Speicher: 256 MB, Interner Speichertyp: DRAM. Produktfarbe: Schwarz, Rack-Kapazität: 1U, LED-Anzeigen: Aktivität, LAN, System, USB, WAN



WAN-Verbindung		Sicherheit	
Ethernet-WAN *	✓	<ul style="list-style-type: none"> <li>• 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</li> <li>• One-to-One NAT • Multi-Net NAT • Virtual Server • Port Triggering • NAT-DMZ • FTP/H.323/SIP/IPsec/PPTP ALG, UPnP</li> </ul>	
DSL-WAN *	✗		
SIM-Karten-Slot *	✗		
3G/4G USB Modem-Kompatibilität *	✗		
Netzwerk		VPN Unterstützung	
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	✓		
Verkehrssteuerung	✓		
Richtlinienbasiertes Routing	✓		
Gleichzeitige Verbindungen	150000	NAT Funktionalität	
Management-Funktionen			
Web-basiertes Management *	✓	Technische Details	
Universal Plug and Play (UPnP)	✓	Nachhaltigkeitszertifikate	RoHS
Reset-Knopf	✓	Merkmale	
Anschlüsse und Schnittstellen		Flash-Speicher	128 MB
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	5	RAM-Speicher	256 MB
Anzahl der USB-Anschlüsse	1	Interner Speichertyp	DRAM
Protokolle		Unterstützt Windows-Betriebssysteme	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows Vista, Windows XP
DMZ-Unterstützung	✓	Unterstützt Mac-Betriebssysteme	Mac OS
Router Protokoll	RIP-1, RIP-2	Unterstützte Linux-Betriebssysteme	✓
Management-Protokolle	Telnet	Zertifizierung	CE, FCC, RoHS
DHCP-Client *	✓		
DHCP-Server *	✓		

Protokolle		Design	
Unterstützte Netzwerkprotokolle	TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DNS, IPsec, PPTP, L2TP	Produktfarbe *	Schwarz
Unterstützte Protokolle	IPsec/PPTP/L2TP	Rack-Einbau	✓
<b>Sicherheit</b>		Rack-Kapazität	1U
Unterstützte Sicherheitsalgorithmen *	3DES, 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SHA-1	LED-Anzeigen	Aktivität, LAN, System, USB, WAN
Firewall	✓	<b>Leistung</b>	
Authentisierung Methode	SHA-1, MD5	Stromverbrauch (Standardbetrieb) *	7,94 W
URL-Filterung	✓	Energiequelle	AC
DoS Attacken Prävention	✓	AC Eingangsspannung	120 - 240 V
ARP-Angriffsverhütung	✓	AC Eingangsfrequenz	50 - 60 Hz
NEtzwerkadressenübersetzung (NAT)	✓	<b>Betriebsbedingungen</b>	
Systemereignisprotokoll	✓	Betriebstemperatur	0 - 40 °C
Anzahl VPN-Tunnels	20	Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 90%
		Luftfeuchtigkeit bei Lagerung	5 - 90%
		<b>Gewicht und Abmessungen</b>	
		Breite	158 mm
		Tiefe	101 mm
		Höhe	25 mm
		<b>Verpackungsdaten</b>	
		Mitgelieferte Kabel	AC
		Betriebsanleitung	✓
		Schnellstartübersicht	✓
		Schnellinstallationsanleitung	✓



6935364089597

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 31-MAY-2023. Prints or copies of Information are only valid on the printed Publication date