tp-link

TP-Link Omada ER605 langallinen reititin Gigabitti Ethernet musta

Tuotemerkki : TP-Link   **Tuoteperhe:** Omada   **Tuotekoodi:** ER605

Tuotteen nimi : ER605

TP-Link Omada ER605. Verkkostandardit: IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, Ethernet-liitännän tyyppi: Gigabitti Ethernet, Kaapelitekniikka: 10/100/1000Base-T(X). Reititysprotokollat: RIP-1, RIP-2, Hallintaprotokolla: Telnet, Tuetut verkkoprotokollat: TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DNS, IPsec, PPTP, L2TP. Tietoturva-algoritmit: 3DES, 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SHA-1, Todennustapa: SHA-1, MD5, VPN-tuki: • 20 IPsec VPN Tunnels • LAN-to-LAN, Client-to-LAN • Main, Aggressive Negotiation Mode •.... Vaatimustenmukaisuustodistukset: RoHS. Sisältää johdot: AC

WAN connection		Security	
Ethernet WAN *	✔	VPN support	• 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
DSL WAN *	✘		
SIM card slot *	✘		
3G/4G USB modem compatibility *	✘		
Network			
Networking standards *	IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x		
Ethernet interface type *	Gigabit Ethernet		
Cabling technology	10/100/1000Base-T(X)		
Ethernet LAN data rates	10,100,1000 Mbit/s		
VLAN support	✔		
Traffic control	✔		
Policy-based routing	✔	NAT functionality	• One-to-One NAT • Multi-Net NAT • Virtual Server • Port Triggering • NAT-DMZ • FTP/H.323/SIP/IPSec/PPTP ALG, UPnP
Concurrent connections	150000		
Management features		**Certificates**	
Web-based management *	✔	Compliance certificates	RoHS
Universal Plug and Play (UPnP)	✔	**Packaging content**	
Reset button	✔	Cables included	AC
Ports & interfaces		Manual	✔
Ethernet LAN (RJ-45) ports *	5	Quick start guide	✔
USB ports quantity	1	Quick installation guide	✔
Protocols		**Features**	
DMZ support	✔	Flash memory	128 MB
Routing protocols	RIP-1, RIP-2	Internal memory	256 MB
Management protocols	Telnet	Internal memory type	DRAM
DHCP client *	✔		

Protocols

DHCP server *	✔
Supported network protocols	TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DNS, IPsec, PPTP, L2TP
Supported protocols	IPsec/PPTP/L2TP

Security

Security algorithms *	3DES, 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SHA-1
Firewall	✔
Authentication method	SHA-1, MD5
URL filtering	✔
DoS attack prevention	✔
ARP attack prevention	✔
Network address translation (NAT)	✔
System event log	✔
VPN tunnels quantity	20

Features

Windows operating systems supported	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows Vista, Windows XP
Mac operating systems supported	MacOS
Linux operating systems supported	✔
Certification	CE, FCC, RoHS

Design

Product colour *	Black
Rack mounting	✔
Rack capacity	1U
LED indicators	Activity, LAN, System, USB, WAN

Power

Power consumption (typical) *	7.94 W
Power source type	AC
AC input voltage	120 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions

Width	158 mm
Depth	101 mm
Height	25 mm

Packaging data

Package width	190 mm
Package depth	254 mm
Package height	60 mm
Package weight	650 g

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