

TP-LINK TL-ER5120 Gigabit Load Balance Broadband Router



DESCRIPTION

The TL-ER5120 Gigabit Load Balance Broadband Router from TP-LINK offers excellent data processing capabilities and multiple powerful functions including Load Balance, Access Control, IM/P2P Blocking, DoS Defense, Bandwidth Control, Session Limit and PPPoE Server, which meet the needs of small and medium enterprises, hotels and communities with large volumes of users demanding an efficient and easy-to-manage network with high security.

Main Features:

- 1 fixed gigabit WAN port, 1 fixed gigabit LAN/DMZ port and 3 freely interchangeable gigabit WAN/LAN ports
- Abundant security features including ARP Inspection, DoS Defense, URL/Keyword Domain Filter and Access Control
- Deploys One-Click restriction of IM/P2P applications to easily manage staff online behavior
- Supports PPPoE Server for the better management of internal network
- Load Balancing, automatically selects the best route according to the load
- Professional 4kV lightning protection keeps your investments as safe as possible

TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : ER605 v2

Connexion WAN :

Ethernet WAN : Y

DSL WAN : Y

Caractéristiques :

Certification : CE, FCC, RoHS

AC adapter included : Y

Access Control List (ACL) : Y

ARP attack prevention : Y

Cables included : LAN (RJ-45)

Cabling technology : 10/100/1000Base-T(X)

DC-in jack : Y

Depth : 101 mm
DHCP server : Y
DMZ support : Y
DoS attack prevention : Y
Ethernet interface type : 10 Gigabit Ethernet, 100 Gigabit Ethernet
Ethernet LAN (RJ-45) ports : 4
Ethernet LAN data rates : 10,100,1000 Mbit/s
Firewall : Y
Forwarding rate : 1.3 Mpps
Harmonized System (HS) code : 85176990
Height : 25 mm
ICMP attack prevention : Y
LED indicators : LAN, Power, Status, WAN
Mac operating systems supported : MacOS
NAT functionality : One-to-One NAT5 Multi-Net NAT Virtual Server Port Triggering5 NAT-DMZ FTP/H.323/SIP/IPSec/PPTP ALG, UPnP
Network address translation (NAT) : Y
Networking standards : IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Output voltage : 9 V
Product colour : Black
Quick installation guide : Y
Reset button : Y
Security algorithms : FTPES, SIPS
SIM card slot : N
Static route : Y
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
System event log : Y
Universal Plug and Play (UPnP) : Y
VLAN support : Y
VPN tunnels quantity : 20
Width : 158 mm
Windows operating systems supported : Windows 10, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows Vista, Windows XP