



## TP-Link TL-ER6120 wired router Gigabit Ethernet Black

**Brand :** TP-Link

**Product code:** TL-ER6120 V1

**Product name :** SafeStream Gigabit Multi-WAN VPN Router



- 64-bit network dedicated processor, 512MB DDRIII high-speed memory, for higher business network performance
  - Equipped with 1 Gigabit WAN port, 3 Gigabit WAN/LAN ports and 1 Gigabit LAN port
  - Supports multiple VPN protocols including IPsec/PPTP/L2TP, helping users to establish VPN connections more flexibly
  - Supports up to 100 IPsec VPN tunnels with a hardware-based VPN engine
  - Captive portal provides a convenient method for guest authentication
  - Abundant features including load balance, bandwidth control and access control
  - Professional 4KV lightning protection keeps your investments as safe as possible
- Gigabit LAN, IEEE 802.3, IEEE802.3u, IEEE802.3ab, 32MB Flash, DDRIII 512MB, 440x180x44 mm

WAN connection		Security	
Ethernet WAN *	✓	System event log	✓
DSL WAN *	✗	Certificates	
SIM card slot *	✗	Compliance certificates	RoHS
3G/4G USB modem compatibility *	✗	Packaging content	
Network		Cables included	AC
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Features	
Ethernet interface type *	Gigabit Ethernet	Flash memory	32 MB
Ethernet LAN	✓	Internal memory	512 MB
Cabling technology	10/100/1000Base-T(X)	Internal memory type	DDR2
Ethernet LAN data rates	10,100,1000 Mbit/s	Windows operating systems supported	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows Vista, Windows XP
Data transfer rate	1000 Mbit/s	Mac operating systems supported	macOS
Static route	✓	Linux operating systems supported	✓
VLAN support	✓	Certification	CE, FCC
Multicast support	✓	Design	
Traffic control	✗	Product colour *	Black
Policy-based routing	✓	Rack mounting	✓
Management features		Rack capacity	1U
Web-based management *	✓	LED indicators	Activity, Link, Power, System
Universal Plug and Play (UPnP)	✓	Power	
Reset button	✓	Power source type	AC
Ports & interfaces		AC input voltage	100 - 240 V
Ethernet LAN (RJ-45) ports *	5	AC input frequency	50 - 60 Hz
Gigabit Ethernet (copper) ports quantity	5	Operational conditions	
RS-232 ports	1	Operating temperature (T-T)	0 - 40 °C
Protocols		Storage temperature (T-T)	-40 - 70 °C
DMZ support	✓	Operating relative humidity (H-H)	10 - 90%
Management protocols	Telnet	Storage relative humidity (H-H)	5 - 90%
DHCP client *	✓		

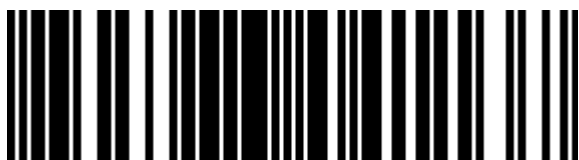
Protocols		Weight & dimensions	
DHCP server *	✓	Width	440 mm
Supported network protocols	TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DNS, IPsec, PPTP, L2TP	Depth	220 mm
		Height	44 mm
Supported protocols	TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DNS, IPsec, PPTP, L2TP	Packaging data	
		Package width	528 mm
Security		Package depth	250 mm
		Package height	80 mm
Security algorithms *	3DES, 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SHA-1	Package weight	2,28 kg
Firewall	✓	Other features	
MAC address filtering	✓	Supported WAN type	Static/Dynamic IP, PPPoE/Russian PPPoE, PPTP/Russian PPTP, L2TP/Russian L2TP, Bigpond Cable
URL filtering	✓		
DoS attack prevention	✓		
ARP attack prevention	✓		
Network address translation (NAT)	✓		



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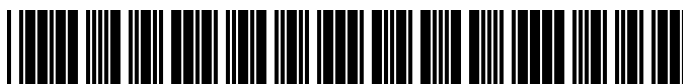
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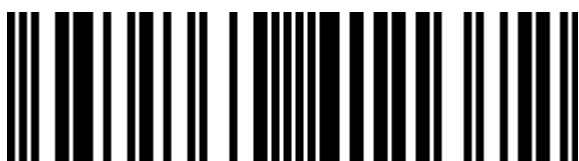
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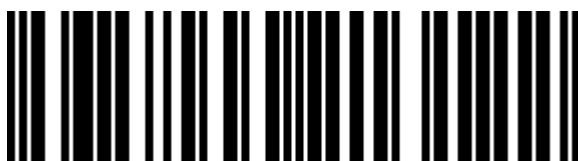
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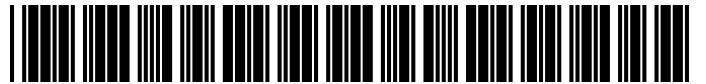
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### Catalog Object Cloud



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