

## NR0002 TL-R460

### Spotlight



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- 4 10/100Mbps Auto-Negotiation LAN ports, supporting Auto-MDI/MDIX
- 1 10/100Mbps Auto-Negotiation WAN RJ45 port
- Built-in firewall supporting IP address filtering, Domain Name filtering, and MAC address filtering
- Supports access control based on time of day, parents and network administrators can establish restricted access policies for children or staffs
- Supports firmware upgrade, Remote and Web management

### Description

With 4 LAN ports, TL-R460 Multifunctional Broadband Router is especially designed for small enterprise, office and SOHO (Small Office/Home Office) to access the Internet. It features strong functions, high performance, and easy configuration router. The TL-R460 provides many management functions, including system, DHCP server, virtual server, DMZ host, firewall, and static routing table, additionally, it features much more advanced functions, such as Parental Control, IEEE802.1X Authentication, UPnP, DDNS, VPN Pass-through and System Log and so on.

The TL-R460 router provides flexible access control, limiting staff or children to browse selected sites. The TL-R460 router is also a smart helper. It connects to the Internet automatically on demand and disconnects when idle to save on network costs. It's easy to configure. Quick Setup Wizard is supported and friendly help pages are provided for every step also.

### Features

- Complies with IEEE802.3, IEEE802.3u standards
- 1 10/100Mbps Auto-Negotiation WAN RJ45 port, 4 10/100Mbps Auto-Negotiation LAN ports, supporting Auto-MDI/MDIX
- Shares data and Internet access for users, supporting PPPoE, Dynamic IP, Static IP, L2TP, BigPond Cable Internet access
- Connecting Internet on demand and disconnecting when idle for PPPoE
- Supports TCP/IP, PPPoE, DHCP, ICMP, NAT
- Built-in NAT and DHCP server supporting static IP address distributing
- Built-in firewall supporting IP address filtering, Domain Name filtering, and MAC address filtering
- Supports Virtual Server, Special Application, and DMZ host
- Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN pass-through
- Supports connecting/disconnecting Internet on a specified time of day
- Supports access control based on time of day, parents and network administrators can establish restricted access policies for children or staffs

- Provides 802.1x authentication for WAN port
- Supports ICMP-FLOOD, UDP-FLOOD, TCP-SYN-FLOOD filter
- Ignores Ping packets from WAN or LAN ports
- Supports firmware upgrade, Remote and Web management

#### Specifications

Standard and Protocol		IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.1X, TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP
Port	LAN	4 10/100M Auto-Negotiation RJ45 ports £" Auto MDI/MDIX£©
	WAN	1 10/100M Auto-Negotiation RJ45 port £" Auto MDI/MDIX£©
Network Media		10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100 , STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100 , STP (maximum 100m)
LED Indicators	LAN/WAN	Link/Act, 100Mbps
	Else	M1, M2
Power and Consumption		Input: 9V~50Hz 0.8A Consumption: 3.6W(Max)
Safety & Emission		FCC, CE
Dimensions (L x W x H)		7.3 x 5.7 x 1.7 in. (186 x 146 x 44 mm)
Operating environment		Operating Temperature: 0jæ~40jæ (32"H~104"H) Storage Temperature: -40~70jæ (-40"H~158"H) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing