

## Multifunction Broadband Router



## OVERTEK OT-2504

### Description

OT-2504 is a Multifunction broadband router which fully supports the features and functional compliance of IEEE 802.3, IEEE 802.3u standard. OT-2504 Multifunction broadband router is targeted at SOHO connection to INTERNET. It is designed to provide good performance with a friendly interface and convenient configuration. It also offers various and flexible management. It is an ideal solution to provide you with the ability to share high-speed Internet access.

## Features

- Share your high-speed cable or DSL Internet connection with multiple computers
- Support DHCP/Static IP/PPPoE/PPTP/L2TP Client
- Support PPPoE Auto-connect and Auto-disconnect
- Support NAT & IP routing
- Built-in DHCP server to automatically assign and manage LAN IP addresses
- Built-in powerful firewall engine, Prevent hacker from attaching and controlling your computer
- Support IP Filter, URL Filter, Port Filter, and MAC Address Filter
- Support Time Schedule
- Support MAC Address CLONE
- Support Static Route
- Support Dynamic DNS
- Support UPnP
- Support Virtual Server
- Support Special Application, and Port Mapping
- Support DMZ host
- Support VPN Passthrough for IPSec, PPTP and L2TP Protocols
- Support TCP/IP, PPPoE, DHCP, ICMP, NAT, SNTP, ARP Protocols
- Built-in network diagnostic tools
- Support Remote and Web Management
- Support firmware upgrade
- Built-in WEB Server, personalized interface which is friendly, concise and easy to install
- Support Security Logs

## Specification

Model	OVERTEK OT-2504	
Chipset	IP3210	
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, TCP/IP, PPPoE, DHCP, NAT, ICMP, SNTP	
Ports	WAN	1 x 10/100Mbps Auto-Negotiation ports
	LAN	4 x 10/100Mbps Auto-Negotiation ports
Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)	
Transmitting speed	10Mbps: 14880pps 100Mbps: 148800pps	
Environment	Operating Temperature: 0°C~40°C Storage Temperature: -40°C~70°C Operating Humidity: 10%~90% non-condensing Storage humidity: 5%~90% non-condensing	