



BR-6214K

Fast Ethernet Broadband Router



Quality of Service

BR-6214K supports Port-based QoS and Rate Policing QoS. User can specify the High/Low queue priority for each Ethernet port and can apply total rate limit to any port. For Rate Policing QoS, you can specify the IP address which you want to limit the transmit/receive rate. You can assign high priority for game users and media application.

EZmax Multi-languages Setup Wizard*

A unique 16-language setup wizard is included in the CD ROM. You can select your native language and follow the simple steps to setup Internet connection, password and firmware upgrade.

High Throughput

BR-6214K built-in hardware-based NAT function to decrease CPU loading. The hardware NAT can provide you 99.8Mbps high performance throughput to access Internet application quickly.

Virtual Server and DMZ

For application that demand open port such as network gaming and web server, the Virtual Server and DMZ functions will provide the ideal solution.

Internet Connection Sharing

Integrated 4-port Ethernet switch, BR-6214K is able to maximize Cable or xDSL Internet connection. With the built-in DHCP server and NAT function, it allows up to 253 devices share the Internet connection at the same time.

Anti-DoS SPI Firewall

The SPI firewall can protect your Intranet PCs from illegal access and many kinds of DoS attacks from the Internet, and alert you by e-mail in the first time if some event happens. It also provides Internet access control function.

* The EZMax Setup Wizard only supports Edimax router series.

FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	MANAGEMENT	POWER ADAPTER
<ul style="list-style-type: none"> ✦ 1 RJ-45 WAN Port ✦ 4 RJ-45 Ethernet LAN Ports ✦ LED Indicators: Power, WAN, LNK/ACT, 10/100M ✦ Reset Button 	<ul style="list-style-type: none"> ✦ Supports Remote Management ✦ System Status and Log (Web Interface) ✦ Firmware Upgradeable 	<ul style="list-style-type: none"> ✦ DC 12V
WAN	INSTALLATION	MEMORY
<ul style="list-style-type: none"> ✦ Supports cable/xDSL modem ✦ WAN Protocols: PPPoE/Static IP/DHCP/L2TP/PPTP/Telstra Big Pond 	<ul style="list-style-type: none"> ✦ 16-languages EZmax Setup Wizard 	<ul style="list-style-type: none"> ✦ 2 MB NOR Flash ✦ 16 MB SDRAM
SECURITY	TEMPERATURE	HUMIDITY
<ul style="list-style-type: none"> ✦ NAT / NAPT IP Sharing ✦ ACL, MAC / IP Filter and URL blocking 	<ul style="list-style-type: none"> ✦ 0~45 Degree Celsius 	<ul style="list-style-type: none"> ✦ 10-90% (Non-condensing)
FUNCTIONS	DIMENSION	CERTIFICATIONS
<ul style="list-style-type: none"> ✦ DDNS ✦ Port Forwarding, port trigger and DMZ ✦ UPnP ✦ DHCP Client/Server ✦ VPN Pass Through (IPSec/PPTP) ✦ QoS (Port-based QoS and Rate Policing QoS) 	<ul style="list-style-type: none"> ✦ 196 x 109 x 30 mm 	<ul style="list-style-type: none"> ✦ CE, FCC

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the BR-6214K can be setup:

- Connect the BR-6214K router to your Ethernet (RJ-45) cable/xDSL modem.
- Connect a computer to the LAN port and setup the Internet connection by running the multi-language setup wizard.
- Share the Internet connection by connecting a LAN cable to other devices.
- You can also share your printer using an Edimax print server.

