



BR-6204Wg

Wireless IEEE802.11 b/g Broadband Router



Internet Connection Sharing

Integrated 4-port Ethernet switch and wireless 802.11b/g standards, BR-6204Wg is able to maximize Cable or xDSL Internet connection. With the built-in DHCP server and NAT function, it allows up to 253 wired or wireless devices share the Internet connection at the same time.

WISP (Wireless ISP)

The BR-6204Wg can share wireless Internet connection. It repeats the signal from wireless Internet service provider to your home or office and allows wired and wireless computers connect to the Internet simultaneously.

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, SSID, wireless security and firmware upgrade.

Port Forwarding and DMZ

BR-6204Wg supports port forwarding and DMZ. You can enjoy the Internet game play, setup a web server and execute other applications required ports opening.

Special Applications

The BR-6204Wg provides extra functions to enjoy additional resources on the Internet. The Universal Plug and Play (UPnP) function allows you to enjoy applications like Messenger and games without any hassle. The port forwarding, port triggering and port mapping function allows you to use your VoIP, IPcam, IPTV at home to maximise your Internet connection

* 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, WLAN, WAN, LNK/ACT, 10/100M ✦ High gain 3dBi Antenna ✦ 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, 1A
WAN	INSTALLATION	MEMORY
<ul style="list-style-type: none"> ✦ Supports cable/xDSL modem ✦ Supports WISP mode ✦ WAN Protocols: PPPoE/Static IP/DHCP/L2TP/PPTP/Telstra Big Pond 	<ul style="list-style-type: none"> ✦ Multi-language EZMax Setup Wizard 	<ul style="list-style-type: none"> ✦ 2 MB NOR Flash ✦ 16 MB SDRAM
SECURITY	OUTPUT POWER & RECEIVE SENSITIVITY	HUMIDITY & TEMPERATURE
<ul style="list-style-type: none"> ✦ NAT/NAPT IP Sharing ✦ 64/128-bit WEP, WPA and WPA2 ✦ MAC / IP Filter and URL blocking 	<ul style="list-style-type: none"> ✦ 11g: 16±1dBm ✦ 11b: 18±1dBm 	<ul style="list-style-type: none"> ✦ 10-90% (Non-condensing) ✦ 0~45 Degree Celsius
FUNCTIONS	DIMENSION	CERTIFICATIONS
<ul style="list-style-type: none"> ✦ Wireless Mode : AP / AP Client / Bridge / Bridge+WDS ✦ WMM Function to Meet the Multimedia Transmission Requirement ✦ DDNS (DynDNS, TZO) ✦ Port Forwarding, port trigger and DMZ ✦ UPnP ✦ VPN Pass Through (IPSec/PPTP) ✦ QoS 	<ul style="list-style-type: none"> ✦ 196 x 113 x 30 mm 	<ul style="list-style-type: none"> ✦ CE, FCC

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the BR-6204Wg can be setup:

- Connect the BR-6204Wg 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 computers or wireless devices.
- You can also share your printer using an Edimax print server.

