EDIMAX
NETWORKING PEOPLE TOGETHER

3G-6200Wg

Wireless 802.11b/g 3G Broadband Router with Print Server

EZmax · 3G · Fail-over · Print Server · VISTA · MAC · DETACHABLE ANTENNA

Shares 3G/3.5G Internet connection and printer*

3G-6200Wg is a high speed wireless 3G broadband router. When connecting 3G/3.5G USB modem card** to 3G-6200Wg, all network (wired / wireless) users can share 3G/3.5G Internet connection. 3G-6200Wg can support 3G/3.5G speed up to 7.2Mbps. You can also connect with a printer as 3G-6200Wg is also a print server allowing users to share the printer through the network. It is a multi-functions broadband router.

Internet connection backup

3G-6200Wg supports automatic backup function. When connecting with xDSL/Cable broadband, 3G-6200Wg will enable the xDSL/Cable broadband connection automatically when 3G/3.5G Internet connection is not available. You can surf Internet anywhere and anytime via Edimax 3G-6200Wg.

Complies with wireless 802.11b/g standards

3G-6200Wg is built in with wireless 802.11b/g access point. It allows wireless 802.11b/g client devices access the Intranet and Internet. All wireless users can surf 3G/3.5G Internet freely within the coverage. 3G-6200Wg lets you enjoy the double wireless connections.

Supports LPR and IPP printing methods

3G-6200Wg provides LPR and IPP printing methods. You can choose the best printing method according to your environment to share your printer.

Easy setup with EZMax Multi-language wizard

A unique multi-language setup wizard is included in the installation CD. You can setup the router to the Internet within minutes by following the simple animated steps

* Please check the printer compatible list
** Please check the 3G/3.5G USB modem card compatible list.

SGS · RoHS · FC · CE

This equipment is intended to be used in all Europe and EFTA countries, Hereby Edimax Technology declares that this product is in conformity with the European R&TTE Directive (1999/5/EC). A declaration of conformity is available on www.edimax.com

FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	MANAGEMENT	POWER ADAPTER
❀ 1WAN + 4LAN 10/100Mbps UTP Ports ❀ 2 USB 2.0 for 3G/3.5G USB Modem card & Printer ❀ LED Indicators: Power , WLAN , WAN , USB , 10/100Mbps and Link/Activity ❀ Reset button ❀ RP-SMA Detachable 3dBi Antenna	❀ Supports Remote Management ❀ System Status and Security Log (Web Interface) ❀ Firmware Upgradeable	❀ DC 12V, 1.5A

WAN	INSTALLATION	MEMORY
❀ Supports 3G/3.5G UMTS/HSDPA ❀ Supports cable/xDSL modem ❀ Ethernet WAN protocol: PPPoE/Static IP/PPTP/Dynamic IP/L2TP/Telstra Big Pond	❀ 16-language EZMax Setup Wizard	❀ 4 MB NOR Flash ❀ 32 MB SDRAM

SECURITY	Output Power & Receive Sensitivity	HUMIDITY & TEMPERATURE

❀ NAT/NAPT IP Sharing
❀ 64/128-bit WEP Encryption and WPA-PSK, WPA2-PSK security
❀ DHCP Server/Client
❀ MAC/IP Filter and URL Blocking
❀ SPI Anti-Dos Firewall
	❀ 11g: 16±1dBm
	    11b: 18±1dBm
	❀ 11g: -74dBm, 11b: -87dBm
		❀ 10-90%
		    (Non-condensing)
		❀ 0~45 Degree Celsius

FUNCTIONS	DIMENSION	CERTIFICATIONS
❀ Supports AP, Bridge and WDS mode ❀ Port Triggering for Special Applications ❀ DDNS (DynDNS, TZO) , WMM and QoS ❀ Virtual Server and DMZ ❀ Static Routing ❀ UPnP ❀ VPN Pass Through (IPSec/PPTP)	❀ 192 x 115 x 29 mm	❀ CE, FCC

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the 3G-6200Wg can be setup:

• Connect the 3G/3.5G USB modem card to 3G-6200Wg router USB port ***
• Connect a computer to the LAN port and setup the Internet connection by running the multi-language setup wizard.
• Connect printer to the USB port .
• Share the Internet connection by connecting wired or wireless computers.
• Share the printer with network users .

*** You can connect 3G-6200Wg router WAN port to your Ethernet (RJ45) cable/xDSL modem as a backup.