



3G-6200nL V2

N150 Wireless 3G Compact Router



Supports both 3G/3.75G and Cable/xDSL Modems*

The 3G-6200nL V2 supports both 3G/3.75G and cable/xDSL modems. With both a USB port and an Ethernet WAN port, you can easily share a 3G/3.75G or cable/xDSL connection with multiple devices. Users with both kinds of Internet services will enjoy the router's connection fail-over function, which allows the router to automatically switch to the cable/xDSL connection when 3G/3.75G Internet access is not available.

Internet Tethering via iPhone

The 3G-6200nL V2 supports Internet tethering via iPhone. Users can easily share an iPhone's Internet connection by enabling the Internet tethering function on iPhone and connecting it to the 3G-6200nL V2 via USB.

Designed with the Latest Green WLAN Technology

With the latest green WLAN technology, the 3G-6200nL V2 is able to dynamically adjust its power supply according to the amount of network activity. By supplying only the amount of power needed, this router allows for high networking performance while maintaining minimum power consumption.

150Mbps Max. Wi-Fi Speed

This Edimax wireless router is a high-speed solution that complies with IEEE 802.11b/g/n standards. The latest wireless MIMO (multiple-input and multiple-output) technology is built into this router to broaden its Wi-Fi coverage and to eliminate dead spots within the signal range. When it is connected to IEEE 802.11n wireless devices, this Edimax wireless router can reach Wi-Fi speeds of up to 150Mbps.

WPS Button

The Wi-Fi Protected Setup (WPS) button on this Edimax router allows for simple, push-button device connection. Simply push the WPS button on this router and on a client device, and you can establish a secure Wi-Fi connection between the two devices instantly.

* Please check the 3G/3.75G modem card compatibility list at www.edimax.com for details.

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FEATURES & TECHNICAL SPECIFICATIONS

- Supports both 3G/3.75G and cable/xDSL modems*
- Complies with IEEE 802.11b/g/n wireless standards
- Automatically switches to cable/xDSL connection when 3G is not available
- Supports Internet tethering via iPhone
- Features EZmax multi-language setup wizard
- Supports green WLAN technology for improved energy efficiency

Functions	Hardware	Management
<ul style="list-style-type: none"> • Supports 3G/3.75G and cable/xDSL connection fail-over • Port triggering for special applications • Supports iPhone Internet tethering • Green WLAN technology • DDNS, WMM, QoS, virtual server, DMZ & UPnP • VPN pass-through (IPSec/PPTP) 	<ul style="list-style-type: none"> • 1 x 10/100Mbps WAN port • 1 x 10/100Mbps LAN port • 1 x USB 2.0 port • 1 x WPS/Reset button • 1 x 2dBi detachable antenna • LED indicators: WAN, LAN, Wi-Fi, 3G 	<ul style="list-style-type: none"> • Supports remote management • Supports 3G limit control • Multi-language user interface • System status and security log • Firmware upgradable
WAN	Security	Output Power
<ul style="list-style-type: none"> • Supports UMTS, HSDPA, HSUPA & CDMA • Supports cable/xDSL modems • WAN protocols: PPPoE, static IP, PPTP, dynamic IP & L2TP 	<ul style="list-style-type: none"> • NAT/NAPT IP sharing • 64/128-bit WEP, WPA-PSK, and WPA2-PSK encryption • DHCP server • MAC/IP filtering and URL blocking • Anti-DOS firewall 	<ul style="list-style-type: none"> • 11n: 13±1.5dBm • 11g: 13±1.5dBm • 11b: 16±1.5dBm
Memory	Installation	Temperature & Humidity
<ul style="list-style-type: none"> • 8MB NOR flash • 32MB SDRAM 	<ul style="list-style-type: none"> • Multi-language EZmax Setup Wizard for Internet connection, Wi-Fi setup, and firmware upgrade 	<ul style="list-style-type: none"> • 10-90% (non-condensing) • 0-40°C
Power	Dimensions	Certifications
<ul style="list-style-type: none"> • DC 5V, 2A 	<ul style="list-style-type: none"> • 61 (W) x 77 (D) x 23 (H) mm 	<ul style="list-style-type: none"> • CE, FCC

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

- Connect the 3G/3.75G USB modem card to the 3G-6200nL V2's USB port
- Connect a computer to the Ethernet port and set up the Internet connection by running the multi-language setup wizard
- Share the 3G connection with multiple devices wired or wirelessly



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