



3G-6200nL

150Mbps Wireless 3G Compact Router



Share your 3G, 3.5G or xDSL Internet Connection

The Edimax 3G-6200nL is a compact and powerful wireless 3G router that supports connection speeds of up to 7.2Mbps. Connect either a 3G or 3.5G USB modem card* to this miniature broadband router and all your network users (wired and wireless) can share the Internet connection. The Edimax 3G-6200nL also has a built-in Ethernet WAN port for a cable modem or xDSL line, so when your 3G/3.5G Internet connection is not available, the Edimax 3G-6200nL will automatically switch to your wired Internet connection.

Compact with Multi-language User Interface

The Edimax 3G-6200nL is currently the world's smallest wireless 3G router! Configuration is made extra easy as the built-in 14-language graphical user interface guides you from start to finish.

Impressive Data Transmission Rate via IEEE802.11n

The Edimax 3G-6200nL complies with wireless IEEE 802.11b/g, and is compatible with the IEEE 802.11n standard. The Edimax 3G-6200nL wireless data transmission rate can reach up to 150Mbps when fine-tuned to using the wireless 802.11n technology – a coverage 3 times greater than a standard 802.11g/b router.

Easy setup with EZMax Multi-language wizard

In addition to the built-in user interface, a unique multi-language setup wizard is included on the installation CD. You can setup the router to the Internet within minutes using the easy-to-follow animated steps.

One-Click Hardware WPS (Wi-Fi Protected Setup)

The Edimax 3G-6200nL has a One-Click WPS (Wi-Fi Protected Setup) button to help you setup and activate a secure wireless network in a snap.

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

FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	MANAGEMENT	POWER ADAPTER
<ul style="list-style-type: none"> One 10/100Mbps Ethernet Port for WAN or LAN Connection One USB 2.0 for 3G/3.5G USB Modem One Power Jack LED Indicators: Wireless/WPS, Ethernet, Internet WPS/Reset Button 	<ul style="list-style-type: none"> Supports Remote Management System Status and Security Log (Web Interface) Firmware Upgradeable 	<ul style="list-style-type: none"> DC 5V, 2A Switching Power Adapter
WAN	INSTALLATION	MEMORY
<ul style="list-style-type: none"> Supports 3G/3.5G (UMTS/HSDPA/CDMA) Supports cable/xDSL modem ** WAN: PPPoE/Static IP/PPTP/Dynamic IP/L2TP/Big Pond 	<ul style="list-style-type: none"> 16-language EZMax Setup Wizard to setup Internet connection, SSID, wireless security and firmware upgrade 	<ul style="list-style-type: none"> 4 MB NOR Flash 16 MB SDRAM
SECURITY	ANTENNA & OUTPUT POWER	HUMIDITY & TEMPERATURE
<ul style="list-style-type: none"> NAT/NAPT IP Sharing 64/128-bit WEP Encryption and WPA-PSK, WPA2-PSK security DHCP Server MAC/IP Filter and URL Blocking Anti-Dos Firewall 	<ul style="list-style-type: none"> 2dBi Detachable Antenna 11n: 14±1.5dBm 11g: 14±1.5dBm 11b: 17±1.5dBm 	<ul style="list-style-type: none"> 10-90% (Non-condensing) Operating : 0°C ~40°C Storage : -20°C ~60°C
FUNCTIONS	DIMENSIONS	CERTIFICATIONS
<ul style="list-style-type: none"> Supports 3G and xDSL connection Fail Over Port Triggering for Special Applications DDNS, WMM and QoS Virtual Server and DMZ Supports UPnP VPN Pass Through (IPSec/PPTP) 	<ul style="list-style-type: none"> 80 x 60 x 22 mm (without antenna) 	<ul style="list-style-type: none"> CE, FCC

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

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

- Connect the 3G/3.5G USB modem card to 3G-6200nL router USB port.
- Connect a computer to the Ethernet port and setup the Internet connection by running the multi-language setup wizard.
- Share the Internet connection by connecting wired or wireless computers.



* Product features and specifications are subject to change without notice.

** You can switch Ethernet port as a WAN port, and connect 3G-6200nL router Ethernet port to your cable/xDSL modem as a backup.