

Wireless 150M ADSL2/2+ Modem Router



GA-524WA / B **HIGH PERFORMANCE ADSL2/2+ MODEM WIRELESS ROUTER**

The GETNET GA-524WA / B is a high speed 11b/g/n wireless ADSL router with better data rates than traditional ADSL systems and excellent Internet sharing for its network. It runs at speeds of up to 24Mbps downstream and 1Mbps upstream, and is backward compatible with existing ADSL services and inter-operable with legacy equipment. The ADSL router supports ADSL standards: G.992.1 (G.dmt), G.992.2 (G.lite), G.992.3 (ADSL2), G.992.4 (splitter less ADSL2), G.992.5 (ADSL2+) for Annex A, Annex B, Annex L and Annex M.

The GETNET GA-524WA / B allows up to 253 wired (Ethernet) or wireless users to simultaneously share an Internet connection with a built-in NAT (Network Address Translation) function.

WIRELESS 802.11b/g/n STANDARDS COMPLIANT

The GETNET GA-524WA / B modem wireless router's advanced MIMO technology provides up to a 6 times better data transmission rate (up to 150Mbps) and a 3 times better coverage than ordinary 802.11g/b routers by incorporating the cutting edge wireless standard: 802.11n.

EASY SETUP (with multi-language setup CD)

A unique 14-languages setup wizard is included in the installation CD for you to setup Internet connection, router password, ESSID, wireless security and firmware upgrade. You can connect the router to the Internet within minutes by following the simple animated steps.

SUPPORTS VIRTUAL SERVER / DMZ

The GETNET GA-524WA / B wireless modem router enables virtual servers and DMZs, so you can set up a server (Web server, Mail Server, IP cameras etc.) within your network for Internet users to access.

WPS (WiFi Protected Setup) & Firewall

The GETNET GA-524WA / B is extremely secure. With a built-in One-Click WPS hardware button, ensure your wireless security in a minute. The GETNET GA-524WA / B also provides a Firewall to protect you from Internet attacks. Should you need to, you can block certain IP or MAC addresses from accessing the Internet through the wireless router to increase network security.



FEATURES

- Complies with ADSL2/2+ standards with downstream and upstream data rate up to 24Mbps and 1Mbps
- Complies with wireless IEEE802.11b/g and compatible with 802.11n standards with 150Mbps data rate
- Includes multi-languages smart setup wizard for configuration
- Supports WPS configuration button
- Supports WMM, UPnP, DHCP, IP/MAC/Port filter, DMZ and virtual server

TECHNICAL SPECIFICATIONS

INTERFACE	ADSL FEATURES & ENCAPSULATION	FLASH & MEMORY
<ul style="list-style-type: none"> • 1 RJ-11 ADSL port + 4 LAN 10/100Mbps Ethernet Ports • 1 WPS/Reset button • 1 Wireless on/off button • 1 Fixed Antenna • LED Indicators: Power, ADSL, Wireless and Ethernet Port 	<ul style="list-style-type: none"> • Supports ADSL standard G.992.1 (G.dmt), G.992.2 (G.lite), G.992.3 (ADSL2), G.992.4 (splitterless ADSL2), G.992.5 (ADSL2+) for Annex A, B 	<ul style="list-style-type: none"> • 4 MB NOR Flash • 32 MB SDRAM
SECURITY	FUNCTIONS	TEMPERATURE & HUMIDITY & POWER
<ul style="list-style-type: none"> • NAT/NAPT IP Sharing • MAC/IP/Port Filter and ACL (Access Control) • 64/128-bit WEP, WPA-PSK, WPA2-PSK. 	<ul style="list-style-type: none"> • Support WDS mode, UPnP and DDNS • Virtual Server and DMZ • Support QoS and Static Routing • Supports port forwarding • Supports port mapping • VPN Pass Through (IPSec/PPTP) • Supports DHCP Client/Server 	<ul style="list-style-type: none"> • 10-90% (Non-condensing) • 0~45 Degree Celsius • DC 12V, 1A
MANAGEMENT	FREQUENCY & OUTPUT POWER	DIMENSION & CERTIFICATIONS
<ul style="list-style-type: none"> • Multi-language Smart Setup Wizard • Supports Remote Management • Supports SNMP • System Status and Security Log (Web Interface) • Firmware Upgradeable 	<ul style="list-style-type: none"> • 2400~24835MHz • 11n: 13±1.5dBm, 11g: 15±1.5dBm 11b:16±1.5dBm 	<ul style="list-style-type: none"> • 30(H) x 157(W) x 127(D) mm • CE & FCC



EU Countries (marked for CE)
This CE mark of the device is intended for home and office use in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Portugal, Spain, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovenia, Slovakia, Sweden, the Netherlands, Portugal, Czech Republic, and the other European countries.
This CE mark of the device is also authorized for use in EU member states: Ireland, Luxembourg, Norway, and Switzerland.
This equipment is intended to be used in Europe and EFTA countries. Healy Business Technology declares that this product is in conformity with the European EMC Directive (2004/108/EC). A declaration of conformity is available on www.getnet.com.