



AR-7266WnA / AR-7266WnB

## 300Mbps Wireless IEEE802.11 b/g/n ADSL2/2+ Modem Router



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Edimax AR-7266WnA/B is a high performance router that provides a full rate of ADSL2+ standard with the superb reliability and a cost-effective solution for home and small business. This modem router complies with 802.11n, the next generation wireless standard. With the advanced MIMO technology, it provides up to 9 times better data transmission rate (up to 300Mbps) and 5 times better coverage than a standard 802.11g/b router.

### Wi-Fi Protected Setup (WPS)

Press the WPS button to activate the wireless protection. One-Click WPS button helps you to setup a secure wireless network in a minute .

### Built-in ADSL2/2+ Modem and IP Sharing

You can share the ADSL broadband connection to all wired and wireless network users (up to 253 users) whilst benefit from any ADSL, ADSL2 or ADSL2+ Internet connection, with up to 24Mbps Downstream and 1Mbps Upstream.

### Multi-languages Setup Wizard\*

A unique Multi-languages Setup Wizard is provided in the product CD. You can select your mother-tongue and follow the simple steps to setup Internet connection, password, SSID, wireless security and firmware upgrade.

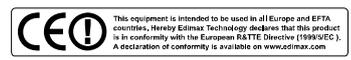
### Virtual Server and DMZ

For application that demand open port such as network gaming and web server, the Virtual Server and DMZ functions will provide the ideal solution.

### Flexibility with Detachable Antenna

AR-7266WnA incorporated with two detachable 3dBi RP-SMA antennas, meeting the expectation to change it to high-gain antennas. Use in combination with Edimax EA-MARS( Antenna Re-locator ) will eliminate dead spots whilst bringing robust coverage.

\* The EZMax Setup CD Wizard only supports Edimax wireless router.



## FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	MANAGEMENT	POWER ADAPTER
<ul style="list-style-type: none"> <li>1 x RJ-11 WAN Port</li> <li>4 x RJ-45 Fast Ethernet LAN Ports</li> <li>LED Indicators: Power, WLAN, ADSL, LNK/ACT</li> <li>2 x 3dBi RP-SMA Detachable Antenna</li> <li>WPS Button and Reset Button</li> </ul>	<ul style="list-style-type: none"> <li>Supports Remote Management</li> <li>Supports SNMP</li> <li>System Status and Security Log (Web Interface)</li> <li>Firmware Upgradeable</li> </ul>	<ul style="list-style-type: none"> <li>DC 12V, 1A</li> </ul>
WAN	INSTALLATION	MEMORY
<ul style="list-style-type: none"> <li>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</li> </ul>	<ul style="list-style-type: none"> <li>Multi-language EZMax Setup Wizard</li> </ul>	<ul style="list-style-type: none"> <li>2 MB NOR Flash</li> <li>16 MB SDRAM</li> </ul>
SECURITY	FREQUENCY & OUTPUT POWER	HUMIDITY & TEMPERATURE
<ul style="list-style-type: none"> <li>NAT/NAPT IP Sharing</li> <li>64/128-bit WEP Encryption and WPA-PSK, WPA2-PSK security</li> <li>DHCP Server/Client</li> <li>SPI Anti-Dos Firewall</li> </ul>	<ul style="list-style-type: none"> <li>2400~2480MHz</li> <li>11n: 13±1dBm, 11g: 15±1dBm</li> <li>11b: 16±1dBm</li> </ul>	<ul style="list-style-type: none"> <li>10-90% (Non-condensing)</li> <li>0~45 Degree Celsius</li> </ul>
FUNCTIONS	DIMENSION	CERTIFICATIONS
<ul style="list-style-type: none"> <li>Support UPnP and DDNS</li> <li>Virtual Server and DMZ</li> <li>MAC/IP/Port Filter and ACL (Access Control List)</li> <li>Support QoS and Static Routing</li> <li>VPN Pass Through (IPSec/PPTP)</li> </ul>	<ul style="list-style-type: none"> <li>179 (W) x 133 (D) x 25 (H) mm</li> </ul>	<ul style="list-style-type: none"> <li>CE, FCC</li> </ul>

## NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the AR-7266WnA can be setup:

- Connect the AR-7266WnA ADSL port to your ISP via phone cable (RJ-11).
- 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.

