

Wireless 300M Broadband Router



GR-724W

Impressive Data Transmission Rate via IEEE802.11n

The GR-724W is a high speed broadband router that complies with wireless IEEE 802.11b/g/n standard. When operating in the wireless 802.11n mode, the GR-724W wireless data transmission rate can reach up to 300Mbps – a coverage 5 times better than a standard 802.11g/b broadband router. The GR-724W is also backward compatible with 802.11b/g devices so users don't need to replace all legacy 802.11b/g devices. The GR-724W is truly a high performance solution for your home and small business network.

Extensive Internet Connection Sharing

With the built in NAT (Network Address Translation) function , the GR-724W allows up to 253 wired or wireless clients to simultaneously share an Internet connection.

Port Forwarding and DMZ

The GR-724W supports port forwarding and DMZ. You can enjoy the Internet game play, setup a web server and execute other applications required ports opening.

Supports Special Applications

The GR-724W can setup trigger ports of special applications and let you utilize Internet services smoothly.

Easy & Multilingual Setup Installation CD*

A unique multilingual Setup Wizard is included in the installation CD. By simply following the animated installation procedures, connecting the GR-724W to the Internet is done within minutes!



FEATURES

- Complies with wireless 802.11g and 802.11b standards
- Increase the wireless speed up to 12 times faster and extends the coverage up to 5 time further than a standard 802.11b/g router
- Compatible with wireless 802.11n standard with data rate up to 300Mbps
- Supports VPN Pass Through (IPSec/PPTP)
- Supports WMM, WEP, WPA, WPA2, DDNS, QoS, IP/MAC filter, DMZ and virtual server

TECHNICAL SPECIFICATIONS

FUNCTION	HARDWARE INTERFACE	MANAGEMENT
<ul style="list-style-type: none"> • Supports AP, AP Client, Bridge, Bridge+WDS and Universal Repeater modes • Port Triggering for special applications • DDNS and SIP • Virtual Server and DMZ hosting • MAC/IP filter and URL blocking • Static routing • UPnP architecture • VPN Pass-Through (IPSec/PPTP) • Schedule control 	<ul style="list-style-type: none"> • One RJ-45 WAN port • Four RJ-45 Fast Ethernet LAN ports • LED Indicators: Power, Wireless, WAN, LNK/ACT for LAN • Build-in internal antenna • WPS / Reset button • Switch for wireless on/off 	<ul style="list-style-type: none"> • Supports Remote Management • System Status and Security Log (Web Interface) • Firmware upgradeable
WAN	SECURITY	OUTPUT POWER AND SENSITIVITY GAIN
<ul style="list-style-type: none"> • Supports RJ-45 cable/xDSL modem • WAN protocol: PPPoE/Static IP/PPTP/Dynamic IP/L2TP/Telstra Big Pond 	<ul style="list-style-type: none"> • NAT/NAPT IP Sharing • 64/128-bit WEP Encryption and WPA-PSK, WPA2-PSK security • DHCP Server/Client • QoS 	<ul style="list-style-type: none"> 11n:14±1.5dBm 11g:14±1.5dBm 11b:18±1.5dBm 300Mbps OFDM, 10% PER, -65±2dBm 54Mbps OFDM, 10% PER, -73±2dBm 11Mbps CCK, 8% PER, -86±2dBm
MEMORY	HUMUDITY AND TEMPERATURE	USER INTERFACE
<ul style="list-style-type: none"> • 4 MB Flash • 16 MB SDRAM 	<ul style="list-style-type: none"> • 10-90% (Non-condensing) • 10~40°C (Operation) 	<ul style="list-style-type: none"> • Management interface based on web browser
CERTIFICATIONS	INTERFACE SPEED	POWER
<ul style="list-style-type: none"> • CE, FCC 	<ul style="list-style-type: none"> • WAN: 10/100Mbps self adaption • LAN: 10/100Mbps self adaption 	<ul style="list-style-type: none"> • DC 12V, 0.5A
DIMENSION		
<ul style="list-style-type: none"> • 163 (W) x 112 (D) x 30 (H) mm 		



EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Portugal, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Romania, Slovakia, Slovenia, the Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

This equipment is intended to be used in all Europe and EFTA countries. Hontex Edutec 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.edutec.com