

USR5470, USR015470 & USR805470

wireless networking

Wireless Starter Kit

Includes Model **5462** 802.11g Wireless Router &
Model **5422** 802.11g Wireless USB Adapter

The U.S. Robotics Wireless Starter Kit is ideal for users setting up their first wireless network. The kit includes a 4-Port Wireless Router and slim profile USB Adapter, providing 54 Mbps wireless performance and supporting both 802.11g and 802.11b standards.

Integrated firewall and wireless security protects your network and included Parental Control allows blocking of offensive or inappropriate web sites.

U.S. Robotics®

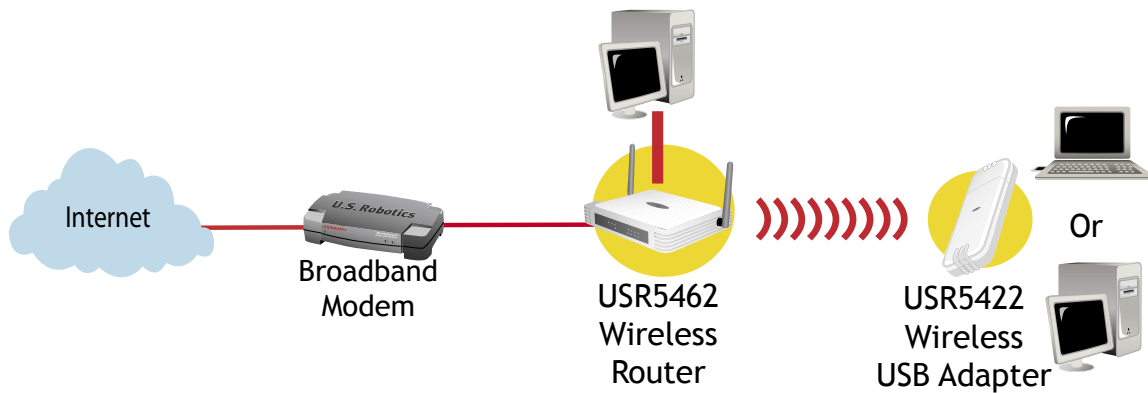


Features and Benefits

What you need to start a Wireless network

- Easy to Install and Use* Quick and easy installation with Universal Plug and Play, will have you sharing your Internet connection in minutes
- Great Wireless Compatibility* Compatible with all Wi-Fi (54 Mbps 802.11g and 11 Mbps 802.11b) wireless devices
- Flexibility and Portability* Slim profile USB Adapter is easily transportable and USB format is compatible with both laptop and desktop PCs, delivering high performance with a USB 2.0 interface
- Solid Security* Built-in firewall protects your PCs against hackers - support for Web Site blocking, MAC Address Authentication, 64/128-bit WEP encryption and WPA
- Universal Connectivity* Integrated 4-Port 10/100 Ethernet switch to support up to 4 wired devices (up to 253 with additional hubs/switches)





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802.11g Wireless Router

Specifications and Standards

General

- Complies with IEEE 802.11g 54 Mbps and 802.11b 11 Mbps wireless standards
- Operating Channels: 11 (US, Canada), 13 (Europe - ETSI)
- RF Power Output: 16 dBm 802.11b & 15 dBm 802.11g
- Supports Universal Plug and Play (Windows Me and XP)
- Auto MDI/MDIX support on LAN ports
- IEEE 802.3 10BASE-T Ethernet
- IEEE 802.3u 100BASE-TX Class II Fast Ethernet repeater
- IEEE 802.3x Flow Control
- Integrated firewall protection for security
- Static and dynamic IP addressing
- DHCP server (LAN) and client (WAN)
- Embedded PPP over Ethernet (PPPoE)
- Embedded PPTP Client
- VPN pass-through support for PPTP, IPSec, and L2TP
- DMZ support
- Supports up to 253 clients (with additional hubs or switches)

Security

- Encryption - WEP 64/128 bit, WPA
- Enhanced security with secure key generation - WPA-PSK (including TKIP)
- Mac Address Authentication, Disable Broadcast SSID

Physical

- Visual diagnostic LEDs: Power, WAN, LAN, WLAN
- One RJ-45, 10/100 Mbps Ethernet WAN port
- Four RJ-45, 10/100 Mbps Ethernet LAN ports

Dimensions/Weight

- 6.13 x 5 x 1.12 inches (15.6 x 12.7 x 2.84 cm)

Regulatory

- FCC approved
- IC approved
- UL/CUL listed
- CE Approved

802.11g Wireless USB Adapter

Specifications and Standards

General

- Complies with IEEE 802.11g 54 Mbps and 802.11b 11 Mbps wireless standards
- Operating Channels: 11 (US, Canada), 13 (Europe - ETSI)
- USB 2.0 (backward compatible with USB 1.1)
- Supports Universal Plug and Play (Windows Me and XP)
- RF Power Output: 17 dBm (maximum)

Security

- Encryption - WEP 64/128 bit, WPA, 802.1x authentication

Physical

- Low profile stick format
- Visual diagnostic LED

Dimensions

- 3.25 x .8 x .375 inches (8.26 x 2 x .95 cm)

Regulatory

- FCC approved
- IC approved
- UL/CUL listed
- CE Ap proved

Wireless Network Starter Kit

Package Contents

- U.S. Robotics Wireless Router & Wireless USB Adapter
- One Ethernet cable
- Quick Installation Guide
- CD with full User Manual
- Power Supply

Dimensions/Weight

- 15 (W) x 13 (H) x 3.64 (D) inches (38.1 x 33 x 9.25 cm)
- Weight: 2.6 lb (1.18 Kg)

Language Support

- Blister pack: English, German, French, Italian, Spanish, Dutch
- Install guide: English, German, French, Italian, Spanish, Dutch
- User guide (CD Only): English, German, French, Italian, Spanish, Dutch, Czech, Polish, Hungarian, Portuguese, Turkish, Russian

Minimum Systems Requirements

- Router - Connect any device that supports 10/100 or 1000 Mbps Ethernet and RJ-45 connector
- USB Adapter - Any PC or Laptop with available USB port and Windows 98SE/Me/2000/XP

Warranty

- 2-year limited manufacturer warranty from date of purchase