USR5461 & USR805461 WIRELESS MAXS ROUTER

with USB Print Server

The U.S. Robotics Wireless **MAXg** Router provides the simplest installation process anywhere, while delivering the performance you have come to expect from U.S. Robotics. Featuring exclusive **MAXg**[™] Technology, this router delivers a 50% range improvement over standard 802.11g — for total home/small business coverage while providing a MAXimum performance of 125 Mbps.





WIRELESS MAXS ROUTER

USR5461 & USR805461 SPECIFICATIONS & STANDARDS

General

- MAXg Technology for up to 125 Mbps performance
- SureStart installation wizard
- Support for Universal Plug and Play (UPnP)
- Supports up to 253 users (with additional hubs/switches)
- DHCP server (LAN) and client (WAN)
- Static and Dynamic IP addressing
- PPP over Ethernet (PPPoE) and PPTP support
- DMZ host support

SECURITY FEATURES

- 802.11i (WPA2)
- Wi-Fi Protected Access (WPA), TKIP
- AES Encryption
- 64/128-bit Wired Equivalent Privacy (WEP) encryption
- 802.1x authentication
- SSID disable
- VPN Pass-through (IPSec, PPTP, L2TP)
- Stateful Packet Inspection (SPI) firewall
- MAC address authentication
- MAC address blacklist (64)
- Syslog Alerts

Physical

- 2 dBi swivel dipole removable antenna with reverse polarity SMA connector
- One RJ-45, 10/100 auto-sensing/auto-switching Ethernet WAN port
- Four RJ-45, 10/100 auto-sensing/auto-switching Ethernet LAN ports
- One USB 2.0 Port

FREQUENCY BAND

- 2400 ~ 2462 MHz for North America
- 2400 ~ 2483.5 MHz for ETSI
- 2454 ~ 2483.5 MHz for France, Outdoor 10mW
- RF Output Power: 19.5 dBm EIRP Average

Operating Channels

- 11 channels for North America
- 13 channels for ETSI

U.S.Robotics[®]

Regulatory

- EMI FCC Class B
- Safety UL, CUL
- EMI & Safety CE Class B

PACKAGE DIMENSIONS/WEIGHT

- 12.65 x 7.24 x 3.37 in. (32.15 x 18.4 x 8.58 cm)
- 2.16 lb (0.98kg)

PRODUCT DIMENSIONS/WEIGHT

- 4.3 x 7.1 x 1.7 in. (10.9 x 18 x 4.3 cm)
- 0.61 lb (0.27 kg)
- LANGUAGE SUPPORT
- Retail box: English, French, German, Spanish, Italian, Dutch
- Installation guide: English, French, German, Spanish, Italian, Dutch
- CD ROM Üser Guide: English, French, German, Spanish, Italian, Dutch, Portuguese, Czech, Polish, Russian, Hungarian, Turkish

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MINIMUM SYSTEMS REQUIREMENTS

- HTML configuration is supported by any computer that supports TCP/IP and HTML Web browser (5.5 or greater)
- Ethernet networking requires computers with installed network interface card (NIC)
- Print Server supports all USB printers that support a page description language (eg. PostScript, PCL, etc.)

Operating System Support

- Ethernet interface: Windows 95/98/ME/2000/XP/NT4.0, MacOS, UNIX, Linux and any computer supporting TCP/IP over Ethernet
- USB Interface: Conforms to Internet Printer Protocol (IPP) for the sharing of printer resources over routed network

PACKAGE CONTENTS

- U.S. Robotics Wireless MAXg Router
- Ethernet Cable
- Power Adapter
- Quick Installation Guide
- Installation CD-ROM
- Swivel Antenna

WARRANTY

• 2-year limited manufacturer warranty from date of purchase

