

USR5411

## WIRELESS MAXg PC CARD

WIRELESS NETWORKING

The USRobotics Wireless **MAXg PC Card** provides high-performance and secure wireless connectivity for laptop computers. Featuring exclusive **MAXg™** Technology, this PC Card provides 50% greater range than standard 802.11g — maintaining solid connections throughout your home or small business while providing a MAXimum performance of 125 Mbps.

# U.S.Robotics®

Wireless connectivity for your home or small business



### *MAXg Technology*

- MAXimum Range – 50% greater than standard 802.11g
- MAXimum Speed – 125 Mbps performance
- MAXimum Security – industry leading security protects your network from hackers and unauthorized access from the Internet and from wireless interlopers

### *Complete Suite of Security Measures*

- Wi-Fi Protected Access (WPA) and WPA2/802.11i
- 802.1x Authentication
- 64/128-bit WEP encryption

### *MAXimum simplicity*

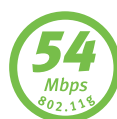
In one seamless operation the SureStart installation wizard helps you easily install the PC Card, and if appropriate your USRobotics MAXg Router, validates your wireless connection and makes your security set up nearly effortless

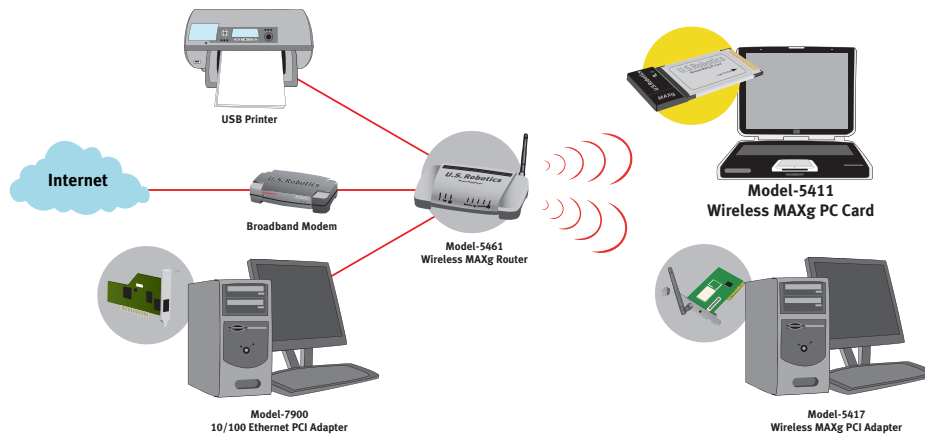
### *Power Efficient*

Designed for low power consumption, extending the life of your battery

### *Excellent Compatibility*

Complete compatibility with standard 802.11b, 802.11g and accelerated wireless technologies





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### SPECIFICATIONS & STANDARDS



#### GENERAL

- MAXg Technology for up to 125 Mbps performance
- SureStart installation wizard

#### SECURITY FEATURES

- WPA2/802.11i (AES Encryption)
- Wi-Fi Protected Access (WPA), TKIP
- 64/128-bit Wired Equivalent Privacy (WEP) encryption
- 802.1x authentication

#### PHYSICAL

- PC Cardbus form factor

#### 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: 18.4 dBm EIRP Average

#### OPERATING CHANNELS

- 11 channels for North America
- 13 channels for ETSI

#### REGULATORY

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

#### PACKAGE DIMENSIONS/WEIGHT

- 9.87 x 2.06 x 6.31 in. (25.07 x 5.23 x 16.03 cm)
- 0.6 lb (0.27kg)

#### LANGUAGE SUPPORT

- **Retail box:** English, French, German, Spanish, Italian, Dutch
- **Installation guide:** English, French, German, Spanish, Italian, Dutch
- **CD ROM User Guide:** English, French, German, Spanish, Italian, Dutch, Portuguese, Czech, Polish, Russian, Hungarian, Turkish

#### MINIMUM SYSTEMS REQUIREMENTS

- PC with Pentium processor or equivalent, 100 MHz or higher
- 64 MB RAM (or greater as recommended by your operating system)
- Available Cardbus Slot
- Windows 98SE/Me/2000/XP

#### PACKAGE CONTENTS

- USRobotics Wireless MAXg PC Card
- Quick Installation Guide
- Installation CD-ROM with User Manual

#### WARRANTY

- 2-year limited manufacturer warranty from date of purchase