

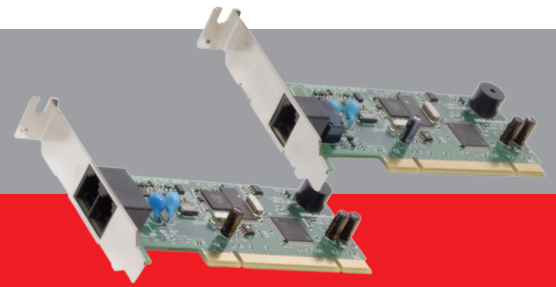
# USR2980-OEM & USR802981-OEM V.92 LOW PROFILE PCI MODEM

ANALOG

The V.92 Low Profile PCI Modem delivers the reliability and high-performance you expect from USRobotics. This controller-based modem includes powerful communications processing functions built into the modem itself, rather than sapping your computer's processing power. V.22 Fast Connect, which reduces the connection sequence time for very small data transfers, makes this modem ideal for Point of Sale (POS) systems that require a PCI modem.

## USRobotics®

A Division of UNICOM® Global



### Powerful & Flexible V.92 Performance

#### *Get the speed you need*

- Fast Connect (V.22) allows 1200 bps connections without error control in about 3 seconds, making this modem ideal for POS and ATM transactions that require lightning fast connections.
- Quick Connect (V.92) reduces the time it takes to establish your dial-up Internet connection.
- Controller-based for superior performance; powerful processing is built into the modem for faster throughput.

#### *Supports Sophisticated Call Management*

- Supports call notification to allow screening of incoming calls so you can take the important ones.† (Call Waiting and Caller ID require service from your local phone company.)
- Modem on Hold lets you take calls while online without dropping your Internet connection – there's no need for a second phone line.†

#### *Software Upgradeable*

- Firmware upgradability and downloadable software ensure that this modem will continue to meet your changing needs.

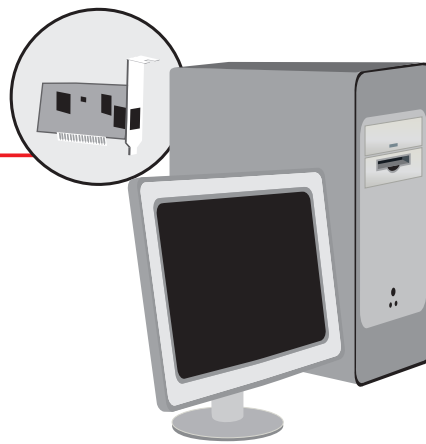
#### *Advanced Line Probing Technology*

- This modem finds the most efficient path for each connection, assuring the best possible speeds, resulting in faster downloads and fewer dropped calls.

#### *Designed for Windows® and Linux*

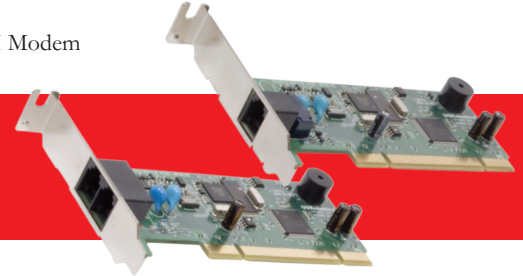
- Windows and Linux compatibility means support for a wide range of business applications and games.
- Supports 32- and 64-bit operating systems





PC with USRobotics Low Profile PCI Modem

## USR2980-OEM & USR802981-OEM V.92 LOW PROFILE PCI MODEM



### SPECIFICATIONS & STANDARDS

#### GENERAL

- Data: V.92, V.90, V.34, V.32bis, V.32, V.22bis, V.22, V.23, and V.21
- Data Error Control/Compression: V.44/V.42/V42bis and MNP2-4/5
- Fax: EIA 578 (Class 1) with V.17, V.29, V.27ter, Group 3
- V.80 video conferencing support
- Supports PCI 3v and 5v signaling
- Hayes Compatible

#### ENVIRONMENTAL

- **Temperature:**
  - Operating Temperature conditions: 0 to 50 degrees C
  - Non-Operating Temperature conditions: -20 to 70 degrees C
- **Humidity:** Operating Humidity conditions:
  - 20% to 80% non-condensing
  - Non-Operating Humidity conditions: 5% to 95% non-condensing

#### REGULATORY

- FCC approved (Part 15/Part 68)
- IC approved (ICES-003/CS-03)
- UL/CUL listed
- TBR-21
- EN55022;1998
- EN55024;1998
- EN60950/IEC950

#### MINIMUM SYSTEM REQUIREMENTS

- PC with Pentium equivalent processor or higher
- Available low profile PCI slot
- Analog phone line
- Microsoft Windows® 2000/XP/XP 64 bit/Server 2003 64 bit/Vista™/Vista 64 bit/Server 2008/Server 2008 64 bit/Win 7/Win 7 64 bit/Win 8/Windows 8 64 bit / Server 2011/Server 2012, and Linux 2.4.x kernel or higher

#### PACKAGE CONTENTS

- USRobotics V.92 Low Profile PCI Modem
- RJ-11 phone cord (7 ft)

#### WARRANTY

- 2-year limited manufacturer warranty from date of purchase

\* Capable of receiving at up to 56 Kbps and sending at up to 48 Kbps (or 31.2 Kbps with V.90 server). Due to FCC regulations on power output, receiving speeds are limited to 53.3 Kbps. Actual speeds may vary. V.92 and V.90 features require compatible phone service and support from your Internet Service Provider (ISP). USRobotics modems featuring V.92 enhancements are backward compatible and will negotiate the highest possible speed when connecting to an ISP.

† Requires additional software, not provided, and Call Waiting/ Caller ID service, to use Modem on Hold and call notification features.

For connection to the Public Switched Telephone Network (PSTN)



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