

USR997904

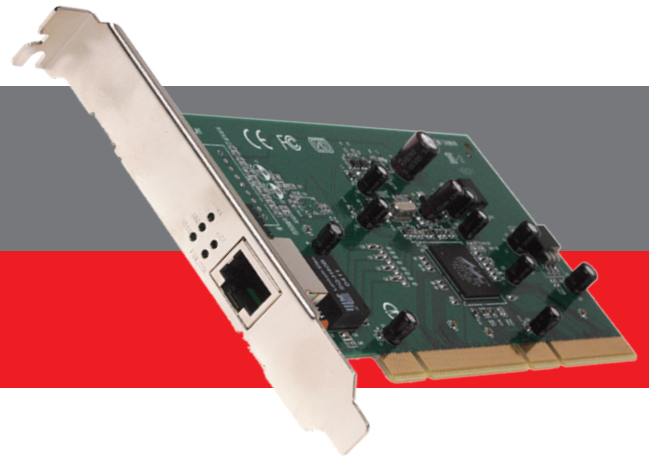
GIGABIT SERVER NIC

WIRED NETWORKING

The U.S. Robotics Gigabit Server NIC is designed to optimize network access to servers, eliminating potential bottlenecks and enhancing server throughput. Supporting 64-bit PCI Local Bus Master high-speed operation, it allows servers to take full advantage of advanced 1000 Mbps (gigabit) networks. Plug-and-Play installation makes it easy to set up and Wake-on-LAN functionality supports easy manageability. For gigabit networks that have high server utilization the Gigabit Server NIC is an ideal solution for improving response times.

USRobotics®

Easy high-performance Gigabit networking
for busy servers



Easy Installation

- Simple 1, 2, 3 installation
- Supports Plug-and-Play for automatic configuration
- Visual diagnostic LEDs for speed and activity

Flexibility High-Performance Ethernet Connectivity

- Supports Ethernet connections at speeds of 10/100 Mbps and 1 Gigabit (1000 Mbps)

Auto-Sensing

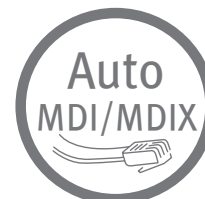
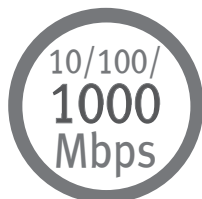
- Automatically detects speeds of 10/100/1000 Mbps and connects at the highest possible speed

Auto-Switching

- No cross-over cables required

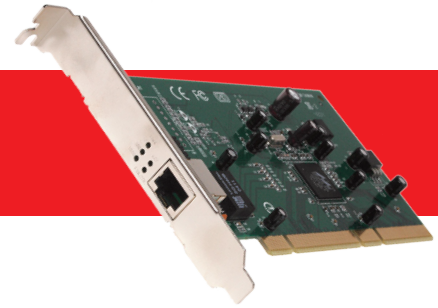
Wake-on-LAN (WoL) Support

- Remotely power up, or down, computers to perform routine maintenance functions from a centralized location





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SPECIFICATIONS AND STANDARDS

GENERAL

- Supports 64-bit PCI Local Bus Master high-speed operation of Rev. 2.2 specification
- Auto negotiation for 10/100/1000 Mbps
- Auto MDI/MDIX
- IEEE 802.3, IEEE 802.3u and IEEE 802.3ab
- IEEE 802.3x - Full Duplex flow control
- Supports PCI 2.2 Wake-on-LAN
- 128kb RAM on-chip buffer
- Supports Full-duplex mode for data rates of 20/200/2000 Mbps
- MTBF: 139,416 hours

PHYSICAL

- Diagnostic LEDs for 1000, 100 and 10 Mbps link speed and activity
- Host Interface: 64-bit PCI Rev. 2.2, 32-bit PCI Rev. 2.2

ENVIRONMENTAL

Temperature

- Operating: 0 ~ 40°C
- Storage: -10 ~ 70°C

Humidity

- Operating: 10% ~ 90% RH
- Storage: 5% ~ 90% RH

REGULATORY

- FCC Class B
- UL, CUL
- CE Class B

DIMENSIONS/WEIGHT

- 9.5 x 6.75 x 1.4 in / 24.1 x 17.15 x 3.56 cm
- 7.5 oz / .21 kg

PACKAGE CONTENTS

- U.S. Robotics Gigabit Server NIC
- Quick Installation Guide
- Installation CD

LANGUAGE SUPPORT

- **Install guide:** English, French, German, Spanish, Italian, Dutch, Portuguese, Czech, Polish, Russian, Hungarian, Turkish
- **Installation CD:** English, French, German, Spanish, Italian, Dutch, Portuguese, Czech, Polish, Russian, Hungarian, Turkish

MINIMUM SYSTEMS REQUIREMENTS

- Works with any PC running Windows NT 4.0/98SE/ Me/2000/XP, Novell NetWare Server 5.x/6.x, Linux driver for kernel 2.2.13 or later and 2.4.x
- An available PCI Slot
- CD ROM drive

WARRANTY

- Two-year limited manufacturer warranty from date of purchase

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IC Approved
Approuvé par IC

