

# Corporate Network Card

Product Code: NP1500



## The Intel-based adaptor that really means business

NetComm's NP1500 is an enhanced performer with auto-sensing 32-bit 10/100Mbps fast Ethernet technology for desktop PCs.

Specially developed with business users in mind, this Intel chipset-based adaptor is equipped with advanced features that deliver reliability, superior performance and ease of installation for any workstation or high-speed server.

This card features N-Way auto-negotiation for automatic selection of the network speed and full duplex mode to double network data rates up to 20/200Mbps. In fast full-duplex mode, the adaptor's embedded flow control protects against possible data loss during transmission.

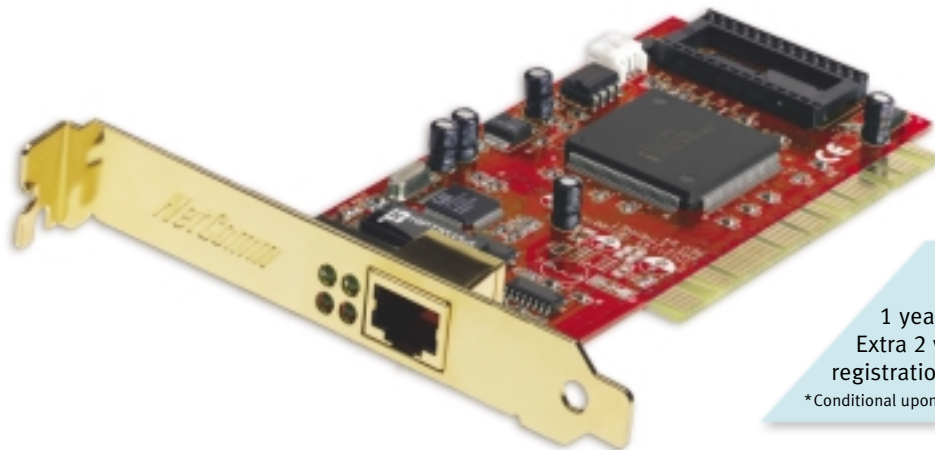
A comprehensive set of software drivers is included for the most popular PC Network Operating Systems including Microsoft Windows<sup>®</sup> 95, 98, ME, NT, 2000 and XP.

### CHECK THESE GREAT FEATURES

- Renowned Intel reliability
- Double your network data rates up to 20/200Mbps – full duplex mode
- 32-bit PCI Bus Master high-speed operation of Rev.2.1 specification
- Wake-on-LAN function (cable included) and remote wake-up
- You can depend on Intel
- 10/100Mbps auto-sensing single shielded RJ-45 connector
- Full duplex mode doubles network data rate to 20/200Mbps
- IEEE 802.3x flow control
- IP multicast address filter
- Low network command processing overhead
- Operates within Windows<sup>®</sup> 95, 98, ME, NT, 2000 and XP

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## 3 YEAR WARRANTY\*

1 year warranty out of the box.  
 Extra 2 years **FREE** with online  
 registration at [www.netcomm.com.au](http://www.netcomm.com.au)

\*Conditional upon registration online.

### TECHNICAL SPECIFICATIONS

<b>Standards</b>	IEEE 802.3 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet ANSI/IEEE 802.3 NWay Auto-negotiation
<b>Network Media</b>	<b>Ethernet:</b> UTP Cat. 3, 4, 5, EIA/TIA-568 100-ohm screened twisted-pair (STP) <b>Fast Ethernet:</b> UTP Cat. 5, EIA/TIA-568 100-ohm screened twisted-pair (STP)
<b>Protocol</b>	CSMA/CD
<b>Host Interface</b>	32-bit PCI Rev.2.1
<b>Diagnostic LEDs</b>	Link Activity 100M Full-duplex/Collision
<b>Network Data Transfer Rate</b>	<b>Ethernet:</b> 10Mbps (Half-duplex) 20Mbps (Full-duplex) <b>Fast Ethernet:</b> 100Mbps (Half-duplex) 200Mbps (Full-duplex)
<b>Wake-Up Method</b>	Magic Packet
<b>Temperature</b>	Operating: 0 ~ 55° C Storage: -10 ~ 70° C

<b>Humidity</b>	Operating: 10% ~ 90% RH Storage: 5% ~ 90% RG
<b>Emission</b>	FCC Class B CE mark Class B VCCI-B
<b>Supplied Drivers</b>	<ul style="list-style-type: none"> <li>• Microsoft Windows® 95, 98, ME</li> <li>• Microsoft Windows® 2000</li> <li>• Microsoft Windows® NT 3.51, 4.0</li> <li>• Microsoft Windows® for Workgroup 3.11</li> <li>• Microsoft® LAN Manager for DOS</li> <li>• Novell NetWare Server 3.12, 4.11, 5.0</li> <li>• Novell Netware ODI for DOS</li> <li>• NDIS 2.0</li> <li>• Linux</li> </ul>

### PACKAGE CONTENTS

- Fast Ethernet Card
- Driver diskette
- Installation guide

Your Netcomm dealer:

**NetComm is Australia's dynamic data communications and networking solutions provider. For more information on this and other NetComm products, please visit [www.netcomm.com.au](http://www.netcomm.com.au)**

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