

PRO200 - PCI Fast Ethernet Adapter

Boost Your Fast Ethernet!

This PRO200 Adapter is an exciting new 10/100Mbps dual speed Fast Ethernet Adapter. It is designed with 32-bit bus master for high throughput and low CPU utilization. This high performance adapter delivers robust performance and reliable quality. It offers the industrial standards to access the network, and provides drivers compliant with most major operating systems.

Furthermore, this adapter is most cost-effective, hassle-free and user-friendly, because it is Plug-and-Play and equipped with Boot ROM and Auto-negotiation. Boot ROM function allows administrators to boot diskless computers from your remote servers. On the other hand, Auto-negotiation function automatically supports data transmission bandwidths ranging from 10Mbps to 200Mbps. This function frees you from switching speeds and duplex modes manually, because it smoothly and automatically switches drivers between 10/100Mbps, Full-/Half-duplex, and LAN connections.

KEY FEATURE

- High Throughput and Low CPU Utilization
 - Support Boot ROM, and Auto-negotiation
 - Compliance with FCC and CE Mark Emission Standards
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- Sturdy Single Chip Design Enhances Reliability and Ensures Robust Running Usability
 - Optional Boot ROM Function Allows to Boot Diskless PCs Remotely
 - Auto-negotiation Intelligently Detects and Determines 10/100Mbps and Full-/Half-duplex
 - Full-duplex Available in Both 10/100Mbps and Up to 200Mbps at Full-duplex Mode
 - Shielded RJ-45 Connector Provides Unified 100BASE-TX and 10BASE-T Network Media Interface.
 - Easy- to-Understand LED Indicators Display Real-time Traffic Status to Monitor and Diagnose the Network
 - Comply with ACPI, PCI Bus Power Management 1.1, and PCI Specification 2.1, 2.2
 - EMI and EMC Compliance with FCC Class B and CE Mark Emission Standards

SPECIFICATIONS

Model	PRO200
Standards	<ul style="list-style-type: none">• IEEE 802.3u: 100BASE-TX• IEEE 802.3: 10BASE-T
Bus Type	<ul style="list-style-type: none">• PCI-Bus specification revision 2.1, 2.2
Network Interface	<ul style="list-style-type: none">• One shielded RJ-45 phone-type jack
Network Modes Supported	<ul style="list-style-type: none">• 10BASE-: Category 3, 4, and 5 TP supported• 100BASE-TX: Category 5 TP cable required• Full-duplex available in both modes
LED Indicators	<ul style="list-style-type: none">• LINK/ACT (Green)
Boot ROM (optional)	<ul style="list-style-type: none">• 64K Bytes with optional on-board Boot ROM socket
Environment	<ul style="list-style-type: none">• Operating Temperature: -20° ~ 70° C (-4° ~ 158°F)• Storage Temperature: -40° ~ 80° C (-40° ~ 176°F)• Humidity: 10% ~ 90% Non –condensing
Certifications	<ul style="list-style-type: none">• FCC, CE
Dimensions	<ul style="list-style-type: none">• 120 x 42mm (4.78 x 1.65 inches)
Operating System	<ul style="list-style-type: none">• MS Windows 98SE/ME/2000/XP