

FAST200 - 10/100 Mbps PCI Fast Ethernet Adapter

The FAST200 Adapter is an exciting new 10/100Mbps dual speed Fast Ethernet Adapter. This model is equipped with an Auto-Negotiation function that automatically supports data transmission bandwidths ranging from 10Mbps – 200Mbps. This function smoothly and automatically switches drivers between 10Mbps and 100Mbps, Full-or Half-Duplex, LAN connections. The Adapter runs in 32-bit bus master mode. The FAST200 comes with drivers for all major operating systems. The Adapter provides full Plug-&-Play performance.

KEY FEATURES

- Single-chip PCI Bus 100BASE-TX Fast Ethernet Adapter.
- Fully complies with IEEE 802.3u and IEEE 802.3 standards.
- Half/Full-Duplex compliant.
- Support Full Duplex Flow Control (IEEE 802.3x)
- Support 10Mbps and 100Mbps N-way Auto-Negotiation operation.
- Shielded RJ-45 connector provides unified 100BASE-TX and 10BASE-T network media interface.
- Complies with PCI specification 2.1, 2.2
- Support ACPI, and PCI Bus Power Management.
- Compliant to PC99 and PC2001 standards.

SPECIFICATIONS

Model	FAST200
Standards	<ul style="list-style-type: none"> • IEEE 802.3u: 100BASE-TX • IEEE 802.3: 10BASE-T
Bus Type	• PCI-Bus specification revision 2.1, 2.2
Network Interface	• One (1) shielded RJ-45 phone-type jack
Network Modes Supported	<ul style="list-style-type: none"> • 100BASE-TX: Category 5 TP cable required • 10BASE-T: Category 3, 4, and 5 TP supported • Full-Duplex available in both modes
LED Indicators	<ul style="list-style-type: none"> • LINK (Green) • ACT (Green)
Boot ROM (optional)	• 64K Bytes with optional on-board Boot ROM socket
Environment	<ul style="list-style-type: none"> • Operating Temperature: 0° ~ 55° C (32° ~ 131°F) • Storage Temperature: -20° ~ +70° C (-4° ~ 158°F) • Humidity: 10% ~ 90% Non-Condensing
Dimensions	• 129x120.5x21 mm (5.1x4.7x0.8 inches)

APPLICATIONS

- Windows 95/98/ME
- Windows NT/2000/XP
- Netware 3.x, 4.x, 5.x
- Client 32
- NDIS 2.0 Drivers
- Packet Driver
- Linux
- SCO UNIX
- Free BSD
- DOS ODI

ORDERING INFORMATION

Model	Description
FAST200	10/100 Mbps PCI Fast Ethernet Adapter