

Power200 - 10/100Mbps PCI Fast Ethernet Adapter

The new Power200 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 10/100Mbps, Full or Half-Duplex, LAN connections. The Adapter runs in 32-bit bus master mode. The Power200 comes with drivers for the most major operating systems.

KEY FEATURES

- Single-chip PCI-Bus 100BASE-TX Fast Ethernet Adapter.
- Fully comply with IEEE 802.3u and IEEE 802.3 standards.
- Full-Duplex available in both modes for up to 200Mbps throughput.
- Optimal line-speed set automatically via Auto-Negotiation function.
- Shielded RJ-45 connector provides unified 100BASE-TX and 10BASE-T network media interface.
- Comply with PCI specification 2.1, 2.2.
- Comply with ACPI 1.0, and PCI Bus Power Management 1.1.

SPECIFICATIONS

Model	Power200
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 (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 required • Full-Duplex available in both modes
LED Indicators	<ul style="list-style-type: none"> • 100M(Green) • LINK/ ACT (Green)
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	<ul style="list-style-type: none"> • 129X120.5X21 mm (5.1X4.7X0.8 inches)

APPLICATIONS

Included drivers for: <ul style="list-style-type: none"> • Netware Dos Client (DOSODI) • Netware Server 3.x, 4.x, 5.x • Windows 95, 98, ME, NT, 2000, XP. • Linux (Kernel ver 2.2.x, 2.4.x) • NDIS 	<ul style="list-style-type: none"> • Free BSD • Packet Driver • SCO5 • Solaris • Unixware7 • Wfw311
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ORDERING INFORMATION

Model	Description
Power200	10/100Mbps PCI Fast Ethernet Adapter