

JE1320R

10/100/1000Mbps 32-bit PCI Adapter



The PCI Adapter supports 32-bit PCIV2.2 interface and up to 1000Mbps transfer speed and reduces CPU loading using bus master architecture.

FEATURES

- Complies with the IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T specifications
- 10/100/1000Mbps transmission speed Auto-Negotiation
- High performance bus master architecture for low CPU and bus utilization
- Supports Full-Duplex, achieve up to 20M/200/2000M network bandwidth
- LED indicator for simple diagnostics
- Built-in FIFO buffer, improves transmission speed
- Support RPL/PXE Boot-Rom
- Plug and Play

SPECIFICATIONS

Chip:	8169SC
Standards:	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T
Access Method:	CSMA/CD
Network Media:	UTP CAT 5, EIA/TIA-568 100-ohm screened twisted pair (STP)
Data Transfer Rate:	10/100Mbps (Half-duplex), 20/200/2000Mbps (Full-duplex)
LED Indicator:	Link/ Activity ,speed
Temperature:	0° to 55° C (operating), 0° to 65° C (storage)
Humidity:	10 % to 90 % non-condensing
Certifications:	FCC Part 15 Class B, CE Mark
Network Drivers:	DOS, Microsoft LAN Manager, Windows for Workgroups 3.11, Windows 95/98, Windows NT 3.5x/4.x, Novell NetWare 3.x/4.x, SCO UNIX 4.x/5.x, Windows2000 and Linux

ORDERING INFORMATION

MODEL	DESCRIPTION
JE1320R	10/100/1000Mbps 32bit Giga PCI Adapter

