



## TE-Series ProXpress 100Mbps Ethernet Adapters

Utilizing the high-speed 100Base-TX technology, TRENDware has developed a 32-bit Bus Mastering PCI Ethernet Adapter for computers that are equipped with PCI Bus Slots. This adapter runs in bus master mode, directly sending and receiving Ethernet packets to and from memory, using minimum aid from the CPU. It complies with IEEE 802.3 standards and transmits data over the Ethernet network at 10 or 100Mbps. It also operates in full-duplex mode, doubling the network bandwidth to 20 or 200Mbps.

For flexibility, the TE100-PCI comes with one RJ-45 port to support your existing 10Base-T or 100Base-TX category 5 UTP cable. The adapter automatically senses either 10Mbps or 100Mbps and the speed is determined by the kind of hub to which the adapter is connected. Even if you are not quite ready for 100Mbps performance, you can deploy TE100-PCI adapters today at 10Mbps and have built-in 100Mbps capability for tomorrow. Migration to 100Mbps speed can now be easily accomplished, without wasting your investment in hardware, management tools or training.

TE100-PCI

## FEATURES

- Supports 32-bit PCI Local Bus Master high speed data transfer
- Plug into any Pentium/486 machine's PCI Bus Master slot, independent of the CPU speed
- Uses Digital Equipment's 32-bit Intelligent Ethernet Controller
- Plug-and-Play (simply insert TE-100/PCI in a PC and it will be auto-configured)
- Supports Multi-thread operation
- Supports half and full duplex operation
- 5-years warranty

TREND SPEC'S	Standards: Data transfer rate: Topology:	IEEE 802.3 100Base-TX and 10Base-T 100 or 10Mbits/sec Star
	Addressable Users:	1024 Maximum
	Diagnostic LED's:	Power/Transmit, Link/Receive, Collision, 100/10Mbps media selection
	Network Drivers	Netware Client and Server, SCO Unix™, Windows for Workgroups™, Windows 95/98/ME/2000/XP and Windows NT™

## PRODUCT INFORMATION

TE100-PCI

32bit ProXpress PCI Ethernet Adapter



To order please call: 888-326-6061

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