

TE100-PCIA **10/100Mbps PCI Fast Ethernet Card with ACPI Support**

TRENDware's TE100-PCIA is a Plug and Play high performance 10/100Mbps Fast Ethernet PCI Adapter. The TE100-PCIA utilizes the latest in chipset technology and 32-bit bus mastering interface. And its Plug and Play (PnP) function makes it fully auto-configurable. This PCI adapter automatically senses and switches to either 10Mbps or 100Mbps (20Mbps or 200Mbps in full-duplex mode). It has a dual-speed connection to an Ethernet /Fast Ethernet network with a single connection over Unshielded/Shielded Twisted Pair cable (UTP/STP). The TE100-PCIA has built-in Advanced Configuration and Power Interface (ACPI) which meets the power management feature. The TE100-PCIA is backed by TRENDware's limited 5 year warranty.



FEATURES

- Intel (DEC) 21143 32-bit Intelligent Ethernet controller
- 10/100Mbps N-Way auto-negotiation
- Supports half-or full-duplex operation
- Single RJ-45 connector (Cat 3,4,5 UTP cable for 10Mbps operation and CAT 5 UTP cable for 100Mbps operation)
- 32 bit PCI Bus Master Mode
- Built-in Advanced Configuration and Power Interface (ACPI)
- Supports Magic Packet remote wake-up method (Wake-on-LAN)
- Plug and Play
- Compatible with all popular operating system
- 5 Year Warranty

BENEFITS

- **Integration Friendly:**
Designed to easily integrate into any Ethernet/Fast Ethernet network
- **Speed:**
Capable of 100Mbps performance when you need it!
- **Flexible:**
With the Wake-On-LAN capability, Network Administrator can remotely wake up computers equipped with TE100-PCIA card. Supports most operating systems
- **Performance:**
Top performance at an affordable price



TE100-PCIA

10/100Mbps PCI Fast Ethernet Card with ACPI Support

SPECIFICATIONS

Standards:

- IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX

Data Bus Width:

- 32-bit bus mastering PCI

Data Transfer Rate:

- 10/100Mbps (20/200Mbps in full-duplex mode)

Protocol:

- CSMA/CD

Connectors:

- 1 RJ-45 (10Mbps or 100Mbps)

Diagnostic LED's:

- LNK, FDX/COL, SPD100, and ACT

Network Drivers:

- Novell ODI, NDIS, SCO UNIX, MS LAN Manager, Windows NT/95/98/ME/2000/XP, Windows for Workgroups and Packet Driver

Temperature:

- Operating Temperature: 0° to 50° C (32° -122° F)
- Storage Temperature: -25° to 70° C (-13° to 158° F)

Humidity:

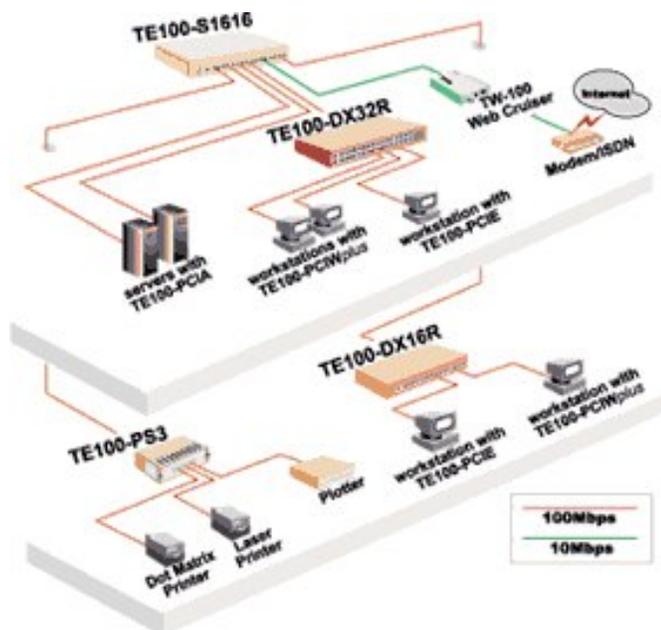
- Operating Humidity: 10 to 70% (non-condensing)
- Storage Humidity: 10 to 90% (non-condensing)

Certifications:

- FCC Class B, CE



NETWORKING SOLUTIONS



To Order Please Call:
1-888-326-6061

PRODUCT INFORMATION

- **TE100-PCIA**
10/100Mbps Fast Ethernet Adapter for PCI
- **TE100-PCIE**
Boot-ROM for Netware and Windows NT
- **TE100-PCIWplus**
10/100Mbps PCI Fast Ethernet Card (Realtek Chipset)

ORDERING INFORMATION

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