TE-PCIWT*plus*
32-bit PCI Plug-and-Play Ethernet Adapter with RJ-45 Connectors

TRENDnet's PCI Plug-and-Play (PnP) 32-bit Ethernet adapters feature the latest PCI bus technology to process network packets with minimal CPU utilization. The adapters are recommended for workstations in a PC client/server environment. Taking advan-tage of 32-bit bus width and speed up to 33MHz, they are superior to all ISA adapters. Equipped with both BNC and RJ-45 connec-tors they include drivers for every popular network operating system. The PnP and full-duplex functions increase the channel bandwidth from 10Mbps to 20Mbps and avoid the performance-degrading problem. TRENDnet adapters provide software configuration of the jumperless Ethernet through a setup program.
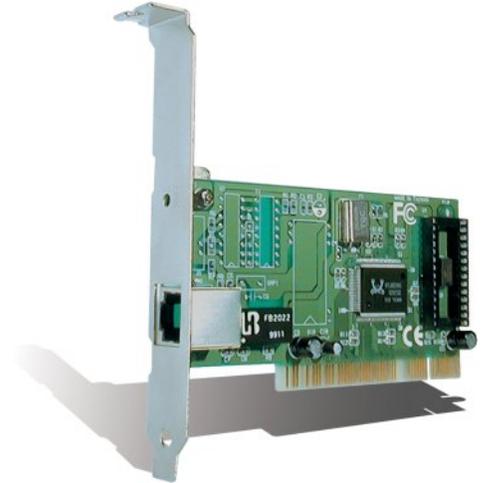
FEATURES

- Comply with IEEE 802.3 10Base-2 and 10Base-T industry standard

- 32-bit PCI local bus specification 2.0 compliant

- Plug-and-Play (self-configuring), plugs into any 486/Pentium PCI bus slot

- Supports PCI bus slave mode for low maintenance cost

- Compatible with all popular network operating systems

- Supports both 10Mbps (half-duplex) and 20Mbps (full-duplex) operations

- Easy-to-view LED indicators

- 5 Year Warranty

BENEFITS

- **Easy Configuration:**
  Plug-and-Play function simply lets you plug the adapter to connect to the network.

- **Flexibility:**
  With the full-duplex mode, PCs connect to switch receiving and transmitting data at the same time on a dedicated 20Mbps bandwidth.

- **Performance:**
  Provide the 32-bit high throughput data transfer with the host - powerful performance in very heavy traffic environments.

- **Cost-Effectiveness:**
  With its low cost of ownership and standard compliance, TRENDnet ISA PnP adapters are the perfect choice for cost-effective workgroup networking.

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SPECIFICATIONS

Standards:
- IEEE 802.3 10Base-T and 10Base-2

Protocol:
- CSMA/CD

Topology:
- Star or bus (depending upon media type)

Network Media:
- UTP CAT 3, 4, 5 (100m), EIA/TIA-568 100-ohm screened twisted pair (STP) (100m)

Data Transfer Rate:
- 10Mbps (Half-duplex), 20Mbps (Full-duplex)

Diagnostic LED:
- Link

Network Drivers:
- Novell IPX, ODI, NDIS, SCO Unix, NetWare 3.x, 4.x server, Windows 95/98/NT 3.x, 4.x/2000/XP, Windows for Workgroups, LAN Manager, LAN Server, Banyan VINES, PathWork, Packet Driver, LANtastic, NetBIOS, and many others

Operating Temperature:
- 0° to 55° C (32° to 131° F)

Humidity:
- 10 % to 90 % non-condensing

Certifications:
- FCC, UL, CE, VCCI Class A

ISO9001 · FC · UL · CE · VCI

NETWORKING SOLUTIONS

TE100-S88E

TW100-P1W1

Server

Internet

Modem/ISDN

Printer

Workstation with
TE-PCIWplus

Workstation with
TE100-PCIWN

Workstation with
TE-16PTplus

Workstation with
TE-16PCTplus

Workstation with
TE100-PCIWA

Workstation with
TE-PCIWTplus
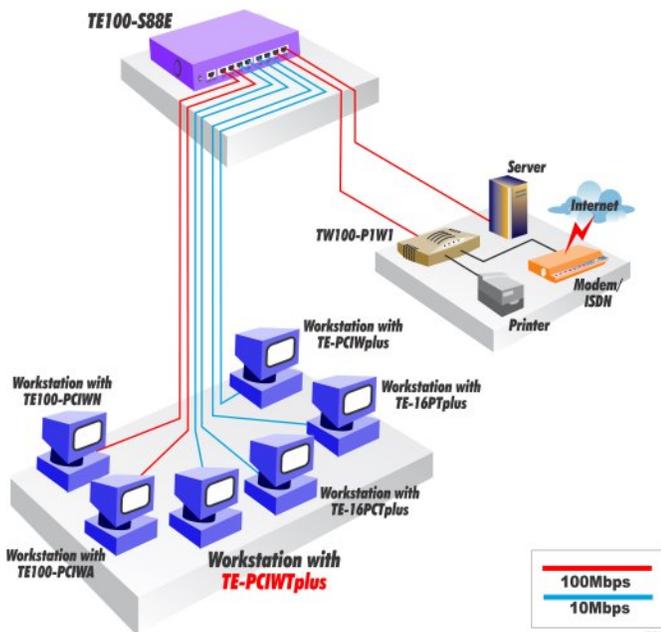
100Mbps
10Mbps

PRODUCT INFORMATION

- **TE100-PCIWS:** 32-bit PCI 10/100Mbps NWay Fast Ethernet Card

- **TE100-PCIWN:** 32-bit PCI 10/100Mbps N-way Fast Ethernet Card

- **TE100-PCIWA:** 32-bit PCI 10/100Mbps N-way Fast Ethernet Card with ACPI Wake-on-LAN

- **TE-16PCTplus:** 16-bit ISA PnP Ethernet Card with BNC + RJ-45 Connectors

- **TE-16PTplus:** 16-bit ISA PnP Ethernet Card with RJ-45 Connector

- **TE-PCIWplus:** 32-bit PCI PnP Ethernet Card with BNC + RJ-45 Connectors

- **TE-PCIWTplus:** 32-bit PCI PnP Ethernet Card with RJ-45 Connector

ORDERING INFORMATION

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