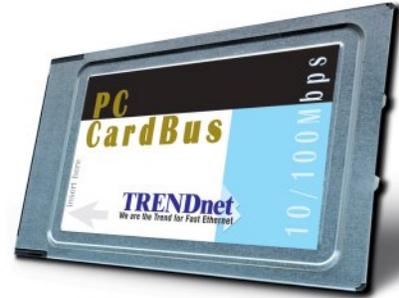**TRENDnet** ®

TRENDware, USA
What's Next in Networking

TE100-PCBUS
10/100Mbps PCMCIA Ethernet Cards

TRENDnet's TE100-PCBUS gears with leading 32-bit bus architecture and full-duplex capabilities, which liberates high-speed network performance by providing a smooth connection to both 10/100Mbps Ethernet environments. This card is the ultimate solution for the CardBus equipped addition, its auto-negotiation feature also configures to meet any kind of network card.

Best of all, the TE100-PCBU guarantees easy installation, extra low power consumption with in-down mode, high reliable and board compatibility.

FEATURES

- 32-bit bus-mastering data transfer

- 10Mbps or 100Mbps data rates auto-negotiation

- Feature full duplex mode that doubles the network connection speed

- Diagnostics LED indicators: LINK, ACT, and 10/100Mpbs

- Media coupler support both Category 3/5 (100Base-T) and CAT 5 (100Base-TX)

- Support all major Network Operating Systems (NOS)

- Menu-driven installations utility and LAN diagnostics program included

- PC Card hot swap supported

- Ultra low power consumption

- Innovative power-down mode support

- Compatible with extensive notebook models

- 5 Year Warranty

BENEFITS

User Friendly:
Just plug any of these cards into your workstation and it's ready to go!

Speed:
Each card is capable of 100Mpbs performance when you need it.

Versatility:
Provides 10/100Mbps performance

Affordability:
The PCMCIA Card can support a variety of software.

SPECIFICATIONS

Standards:
- IEEE 802.3 for 10Base-T, and IEEE 802.3m for 100Base-TX, PCMCIA CardBus PC Card Standard

Cabling:
- CAT 3, 4, 5 UTP/STP for 10Base-T
- CAT 5 for 100Base-TX

LED'S:
- ACT, Link, 10/100 Mbps

Card and Socket Service Support:
- PC Card Standard, Windows NT 4.X direct enabler, DOS/Windows 3.1 direct enabler

Network Driver's:
- Windows XP, Windows NT 3.5x & 4.x, Windows 3.1 (DOS) Windows 95/98, & OSR2, Windows for Workgroups, Novell Netware 3.x & 4.x Client. Personal Netware, Netware Microsoft LAN Manager, Artisoft LANtastic, IBM LAN Support, DEC Pathworks, FTP, PC/TCP. Packet Driver

Temperature:
- Operating: 32° to 140° F (0° to 60°C)
- Storage: 4° to 158° F (-15.5° C to 70° C)

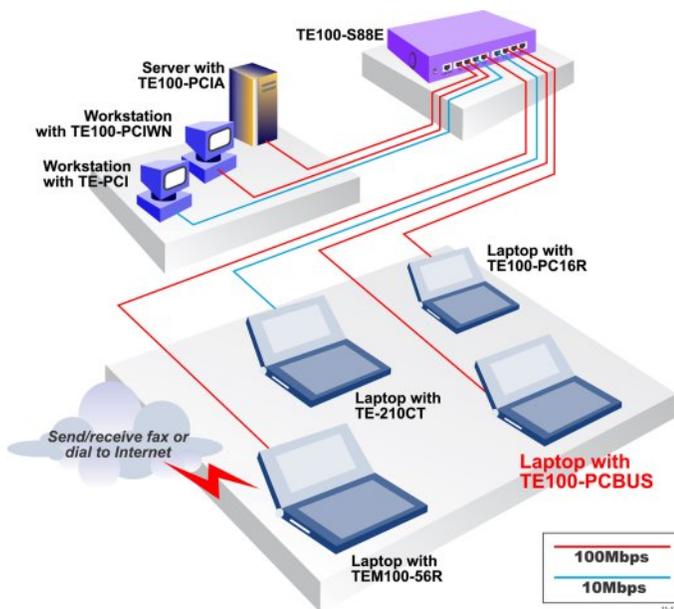**Humidity:**
- 10% to 95% non-condensing

Power Consumption:
- Operation: +3.3V, 300mA (Max.)
- Power-Down: +3.3V, 80mA

Certification:
- FCC, UL, CE

ISO9001 FC UL C E

NETWORKING SOLUTIONS

PRODUCT INFORMATION

- **TE100-PC16:** 10/100Mbps PCMCIA Fast Ethernet Card

- **TE100-PCBUS:** 10/100Mbps PCMCIA 32-bit CardBus Ethernet Card

- **TEM100-56:** 10/100Mbps PCMCIA Ethernet + 56K Fax Modem

ORDERING INFORMATION

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