

# **TE100-PC16R**

# 10/100Mbps PCMCIA Ethernet Card with XpressPort

The perfect solution for connecting to today's high-speed LAN through your laptop computer is TRENDnet's TE100-PC16R Fast Ethernet Card. The TE100-PC16R supports full-duplex mode that makes data rates up to 200Mbps. Plug-and-Play compatible, the TE100-PC16R provides easy installation that is done in minutes. And the TE100-PC16R is fully compatible with your existing 10Mbps Ethernet. It guarantees easy installation and extra low power consumption with power-down mode and broad compatibility. With XpressPort feature, users can prevent from lost or broken cable connectors and jacks. You will be hassle-free and dongle-free in connecting to information with the TE100-PC16R.



**TRENDne** 

TRENDware, USA

What's Next in Networking

# **FEATURES**

- Inserts to top PCMCIA type II slot and leaves bottom slot available for other
- \*\*\* PCMCIA devices
- --- PCMCIA standard compliant
- --> 10/100Mbps data rates auto-negotiation
- \*\*\* Integrated RJ-45 XpressPort for dongle/coupler-free connection
- --- Full-duplex mode that doubles the network speed
- \*\*\* Supports Windows 95/98/ME/NT/2000/XP, Linux
- --- PC Card hot swap
- ··· Ultra low power consumption
- ··· Innovative power-down mode
- --- Compatible with extensive notebook models
- \*\*\* 5-years warranty

## **BENEFITS**

#### -- > User Friendly:

Just plug the card into your workstation and it's ready to go!

#### --- Flexibility:

Supports all major Network Operating Systems.

### --- Compatibility:

Compatible with extensive notebook computers.

#### --- Low Cost:

Integrated XpressPort reduces user down time and eliminates dongle/jack replacement.



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## **SPECIFICATIONS**

#### Standards:

IEEE 802.3 for 10Base-T, IEEE 802.3µ for 100Base-TX

#### Cabling:

• CAT3, 4, 5 UTP/STP for 10Base-T, 100 meters max. CAT5 UTP/STP for 100Base-TX, 100 meters max.

#### **Card & Socket Service Support:**

PC Card standard ver. 2.0 and up

#### **Network Drivers:**

 Windows for Workgroup 3.11, Windows 95/98/ME/NT/ 2000/XP, Novell Net-Ware 3.x & 4.x Client, Personal NetWare, NetWare Microsoft LAN Manager, Artisoft LANtastic, IBM LAN, DEC Pathworks, FTP, PC/TCP, Packet Driver, Linux

### **Diagnostic LEDs:**

Power/Transmitting, Link/Receiving, 10/100Mbps

#### **Dimensions:**

• 120 x 54 x 16 mm (4.72 x 2.13 x 0.63 inch)

### Temperature:

- Operating: 0° ~ 65° C (32° ~ 149° F)
- Storage: 0° ~ 70° C (-4° ~ 158° F)

### **Humidity:**

• 10 % to 95 % non-condensing

#### **Power Consumption:**

- Operation: +5VDC (normal).
- 10Mbps: 190mA, max.
- 100Mbps: 260mA, max.

#### **Certifications:**

FCC, UL, CE

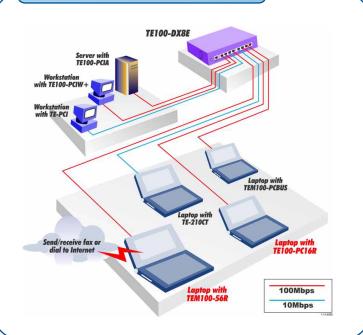








## NETWORKING SOLUTI



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

### RELATED PRODUCT

- ---> TE100-PC16R: 10/100Mbps PCMCIA Ethernet Card with XpressPort
- \*\*\* TE100-PCBUSR: 10/100Mbps PCMCIA 32-bit CardBus Ethernet Card with **XpressPort**
- --- > TEM100-56R: 10/100Mbps Fast Ethernet + 56Kbps Fax Modem Card with **XpressPort**

## ORDERING INFORMATION

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