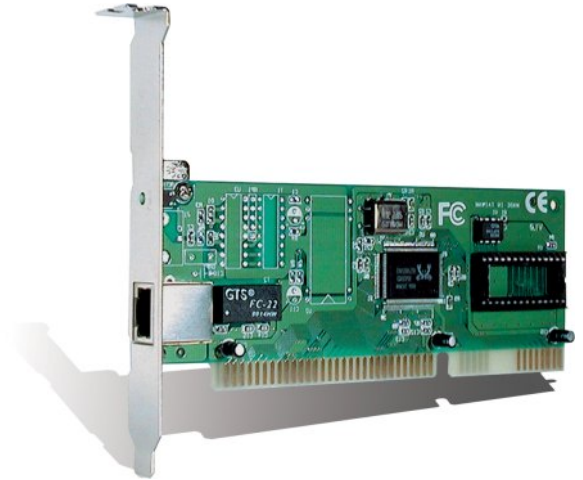


TE-16PTplus

16-bit ISA Plug-and-Play Ethernet Adapter with RJ-45 Connectors

TRENDnet's ISA Plug-and-Play (PnP) Ethernet adapters built on the technology of TRENDnet's best-selling Ethernet adapter. They incorporate PnP technology to configure installed devices without users' intervention automatically. This revolutionary feature eliminates the guesswork involved in upgrading PCs. The PnP and full-duplex functions increase the channel bandwidth from 10Mbps to 20Mbps and avoid the performance-degrading problem. They provide software configuration of the jumperless Ethernet through a setup program.



FEATURES

- Comply with IEEE 802.3 10Base-2 and 10Base-T (TE-16PCTplus) and IEEE 802.3 10Base-T (TE-16PTplus) Ethernet standards
- Comply with Plug-and-Play (PnP) ISA specification version 1.0a
- On fully functional PnP systems, simply insert the card for automatic configuration
- Setup program provided for non-PnP system - no jumpers or switches on board
- 10Mbps (half-duplex)/20Mbps (full-duplex) data transfer rate
- Auto detection on 8-bit or 16-bit ISA bus and for media type
- 10Base-T port supports UTP/STP
- NE-2000 compatible, support Windows 95/98/ME/2000/XP
- On-board socket for remote boot ROM
- Easy-to-view LED indicators
- 5 Year Warranty

BENEFITS

- **Easy Configuration:**
Plug-and-Play function simply lets you plug the adapter to the computer's ISA slot 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 performance that turns today's desktops into powerful workstations/servers.
- **Cost-Effectiveness:**
With its low cost of ownership and standard compliance, TRENDnet ISA PnP adapters are the perfect choice for cost-effective workgroup networking.

TE-16PTplus

16-bit ISA Plug-and-Play Ethernet Adapter with RJ-45 Connectors

SPECIFICATIONS

Standards:

- IEEE 802.3

Protocol:

- CSMA/CD

Wiring Connector:

- BNC, RJ-45 Bus Interface: 16-Bit ISA

Bus Network Media:

- UTP CAT 3, 4, 5 (100m), EIA/TIA-568 100-ohm screened twisted pair (STP) (100m), or thin coax

Data Transfer Rate:

- 10Mbps (Half-duplex), 20Mbps (Full-duplex)

Diagnostic LED:

- LINK

IRQ Support:

- 2 (9), 3, 4, 5, 10, 11, 12, 15

I/O Base Address:

- 200H, 220H, 240H, 260H, 280H, 2A0H, 2C0H, 2E0H, 300H, 320H, 340H, 360H, 380H, 3A0H, 3C0H, 3E0H

Boot ROM Address:

- C0000H, C4000H, C8000H, CC000H, D0000H, D4000H, D8000H, DC000H

Operating Temperature:

- 0° to 50° C (32° to 122° F)

Humidity:

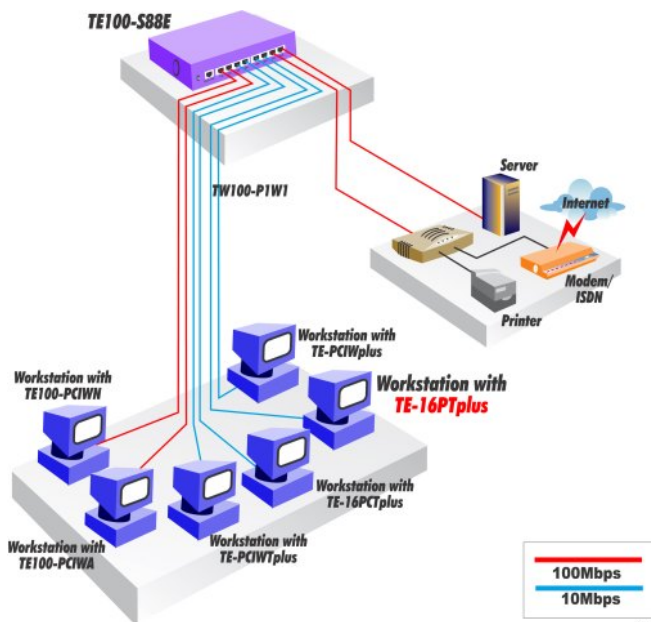
- 10 % to 90 % non-condensing

Certifications:

- FCC, UL, CE, VCCI Class A



NETWORKING SOLUTIONS



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

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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