

TE-16PnP

High Performance Plug-n-Play Ethernet Adapters

The TE-16PnP Series is a new Plug-n-Play (PnP) Ethernet adapters built on the technology of TRENDware's best selling TE-16XP Ethernet adapter. The TE-16PnP Series incorporate new Plug-n-Play technology which allows PnP systems to automatically configure installed devices without users' intervention. This Plug-n-Play technology is revolutionary in that it eliminates the guess-work involved in upgrading PCs.



FEATURES

- Complies with IEEE 802.3 10Base-T, 10Base-2 and 10Base-5 Ethernet standards
- --- Full-duplex operation at 10Base-T connection
- Compliant with Plug and Play ISA specification version 1.0a
- Simply insert the card and it will be automatically configured in a PnP system
- Setup program provided for non-PnP system, no jumpers or switches on board
- → NE2000 Compatible
- *** 8/16-bit ISA Bus Auto-sensing
- --- Auto-sensing connector in use
- *** On-board socket for optional Boot ROM
- *** 10Mbps(Half duplex)/20Mbps(Full duplex) Transfer Rate
- *** 5 Year Warranty



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SPECIFICATIONS

Standards:

IEEE 802.3 10Base-2, 10Base-T, and 10Base-T

On-board Connector:

• RJ-45, BNC, and AUI

Data Bus Supported:

• 8 or 16 bits ISA bus, Auto-sensing

IRQ's Supported:

• 2(9), 3, 4, 5, 10, 11, 12, 15

I/O Base Address:

• 220, 240, 260, 280, 2A0, 2C0, 2E0, 300, 320, 340, 360, 380, 3A0, 3C0, 3E0

Boot ROM Address:

• C800h, CC00h, D000h, D400h, D800h, DC00h

RAM Buffer:

• 16Kb

Dimensions:

- 6.20" x 2.95" (T/C/CT model),
- 6.20" x 3.92" (CAT model)

Emission Compliance:

• FCC Part 15 Class B, EN 55022 Class B, CISPR 22 Class B

Immunity Compliance:

 IEC 801-2 (Electrostatic Discharge), IEC 801-3 (Radiated Immunity), IEC 801-4 (Electrical Fast Transient/Burst)

Power Consumption:

• 80mA at 5V, 180mA at 12V

Operating Temperature:

• 0° to 55°C

Operating Humidity:

• 10 to 90%, non-condensing





PRODUCT INFORMATION

*** **TE-16PT:** ISA Plug-n-Play Ethernet Adapter with RJ-45 Connector

*** **TE-16PT/50**: 50-Pack TE-16PT

*** **TE-16PCT**: ISA Plug-n-Play Ethernet Adapter with BNC + RJ-45 Connectors

*** **TE-16PCT/50**: 50-Pack TE-16PCT

*** **TE-16PCAT**: ISA Plug-n-Play Ethernet Adapter with BNC + RJ-45 + AUI Connectors

*** **TE-16PnP:** Boot ROM for Novell Netware and Microsoft Windows NT

ORDERING INFORMATION



TRENDware International, Inc.

3135 Kashiwa Street Torrance, CA. 90505. USA Tel: 310-891-1100

Fax: 310-891-1111

Web: www.TRENDNET.com Email: sales@trendware.com

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