

MODELS

NetFlex-2 DualPort TR
142132-001

High-performance Token Ring controller, combining two Token Ring interfaces on a single EISA board

STANDARD FEATURES

Performance

Exceptional performance through each of two channels; two packet blasters, one per channel

Affordability

Aggressively priced below two Compaq 32-Bit 4/16 Token Ring controllers; leverages NetFlex-2 technology and only requires one EISA slot

Compatibility

Complies with IEEE 802.5 standard and supports 4 or 16 Mb/s

Manageability

Network Interface Fault Recover Tracking:
Compaq Insight Manager provides monitoring and alerting features, tracking numerous failure indication parameters such as alignment errors, lost frames, and frame copy errors

Compatibility and Integration Testing

Fully tested on a wide variety of Compaq products including ProSignia, Systempro/LT, and ProLiant

Option Kit Contents

One EISA adapter with two RJ-45 for UTP and one DB connector, one single-to-dual converter cable with two DB-9 connectors for STP, software support CD and diskettes, user guide, product quality statements, and warranty information

Warranty

Maximum: The remaining warranty of the Compaq PC Product in which it is installed (to a maximum three-year¹ limited warranty)
Minimum: One-year¹ limited warranty

SPECIFICATIONS

Network Interface

Two Token Ring Interfaces on a single controller card

Expansion Bus Architecture

32-Bit EISA

Data Transfer Method

32-Bit bus master

Network Transfer Rate

4 or 16 Mb/s

Connectors

Two RJ-45 supporting UTP (unshielded twisted pair); two 9-pin D-shell through a DB-26 STP (shielded twisted pair) breakout cable (included)

Equipment Requirements

One EISA bus master slot

I/O Address

z000h-z000Fh, z020h-z02Fh, zC80h, z080h-zC87h where z=slot #

Interrupt

Channels 11, 10, 9, 5, 3; software-selectable; level-triggered

Environmental Requirements

Operating: 10°-50° C; 20%-80% humidity (noncondensing); 3,048 m alt.

Non Operating: 10°-50° C; 5%-90% humidity (noncondensing); 9,144 m alt.

Shipping: 30°-50° C; 20%-80% humidity (noncondensing); 3,084 m alt.

Communication Processors

Two Texas Instruments TMS380C26 Super Eagle
Two Texas Instruments TMS380FPA Packet Blasters

Standard Compliance

IEEE 802.5 compliant

O/S Driver Support

Novell NetWare Server: ODI, ODI 3.3, Compliant

Novell NetWare DOS and OS/2 Client: ODI, ODI 3.3 Compliant

MS LAN Manager: DOS NDIS and OS/2 NDIS Compliant

MS Windows for Workgroups: DOS NDIS Compliant

MS Windows NT Client: NDIS 3.0 Compliant

MS Windows NT Adv. Server: NDIS 3.0 Compliant

IBM LAN Server: DOS NDIS and OS/2 NDIS Compliant

SCO UNIX 3.2V4: LLI Compliant

SCO Open DeskTop: LLI Compliant

RELATED OPTIONS

NetFlex ENET-TR ²	142014-001
NetFlex-2 ENET-TR ²	142213-001
NetFlex-2 DualPort ENET	142131-001
NetFlex-3/E	169800-001
NetFlex-3/P	169810-001
100Base-TX UTP Module	169804-001
100VG-AnyLAN UTP Module	169802-001
NetFlex-2 TR	199520-001
NetFlex-2 DualPort TR	142132-001
Netelligent 10/100 TX PCI UTP Controller	169845-001
Netelligent 10 T PCI UTP Controller	242500-001
Netelligent 4/16 TR PCI IBM UTP/STP	199762-001
DualSpeed Token Ring Module ³	142015-001
AUI to BNC Transceiver ⁴	142108-001

¹ Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.

² NetFlex ENET-TR and NetFlex-2 ENET-TR also support Token Ring environments with the addition of the optional DualSpeed Token Ring Module.

³ For use in converting NetFlex ENET-TR and NetFlex-2 ENET-TR to Token Ring.

⁴ Converts AUI Ethernet ports to 10Base2 thinnet coax compatibility.

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>