

OPENSTEP for Mach Intel Processors

Release 4.x

Networking Driver Overview

Driver: Intel 82556 Network

Driver Overview: NeXTanswer #2310

Last Update: December 18, 1997

Availability Information

A version of this driver is on the CDROM

Newer Released Driver in NeXTanswers*: No, Version 0.00, as NeXTanswer #2312

Newer Beta Driver in NeXTanswers*: No, Version 0.00, as NeXTanswer #

Driver Name / Installer .pkg: Intel82556NetworkDriver

Driver Type: Networking

Driver Scope: Product Family

Supported Components: Intel i82556

PC Bus / Interface Supported by Driver:** EISA, PCI

General Overview notes: This driver supports Intel EtherExpress PRO/100 adapters based on the Intel 82556 chipset.

Supported Products / Add-on Adapters:

Intel EtherExpress PRO/100 EISA LAN Adapter (EILA8265)

Intel EtherExpress PRO/100 PCI LAN Adapter (PILA8465)

Supported Products / Systems (ie integrated into PC System):

Special Features of Driver / Driver Notes:

This driver does not support Model B of the Intel EtherExpress PRO/100 PCI Ethernet

Adapter. Model B is supported by the Intel 82557 Network Driver

Networking Driver Details

Network Type:** 100 Base TX, EtherNet
Speed*: 10 Mb/s, 100 Mb/s
Access Mode:** Bus Master DMA
Buffer Size*: N/A
Supported Connectors:** UTP

Known Problems

Driver Version Notes

- 3.31 - First release of this driver
- 4.01 - Released on OPENSTEP 4.0 User CD-ROM

Future Planning

Future / Update Planning:
Reason for New Driver / Update:
New Driver / Update Timeframe:

New Driver / Update Description:

Note: Information contained in the "Future Planning" section of this document does not constitute a commitment on the part of NeXT to complete the planned development work.

* - Any NeXTanswer number that is blank indicates that a driver will not be released for this version of NEXTSTEP.

** - Indicates information that is inclusive of the entire capability of this driver. Not all devices supported by this driver may include all features listed. Check any available NeXTanswers and the hardware manual for the device for additional information.

Product Vendor

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