

# OPENSTEP for Mach Intel Processors

## Release 4.x

### Networking Driver Overview

**Driver:** Intel 82556 Network

**Driver Overview:** NeXTanswer #2310

**Last Update:** July 12, 1996

### 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 #2311

**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 will NOT support Model B of the Intel EtherExpress PRO/100 PCI Ethernet

Adapter. Model B will be 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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