

OPENSTEP for Mach Intel Processors

Release 4.x

Networking Driver Overview

Driver: Xircom Performance Series

Driver Overview: NeXTanswer #2442

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 #2444

Newer Beta Driver in NeXTanswers*: No, Version 0.00, as NeXTanswer #2443

Driver Name / Installer .pkg: XircomIpsNetworkDriver

Driver Type: Networking

Driver Scope: Product Family

Supported Components: Xircom Scipper/2

PC Bus / Interface Supported by Driver:** PCMCIA

General Overview notes: This driver supports the Xircom Performance Series PCMCIA Ethernet Adapters.

Supported Products / Add-on Adapters:

Xircom PS-CE2-10BT (PCMCIA, UTP)

Xircom PS-CE2-10BC (PCMCIA, UTP/BNC)

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

Special Features of Driver / Driver Notes:

Networking Driver Details

Network Type:** EtherNet

Speed*: 10 Mb/s

Access Mode:** PIO

Buffer Size*:

Supported Connectors:** BNC, UTP

Known Problems

NeXT is investigating performance problems experienced with Version 2.10 of the Xircom Performance Series adapters. Once the problem is identified and resolved, a fixed version of the driver will be made available.

Driver Version Notes

3.31 - Initial beta release

3.32 - Released QA'd version

3.33 - Updated to be compatible with Version 3.34 of the PCMCIABus driver.

4.00 - Released on OPENSTEP 4.0 User CD-ROM

Future Planning

Future / Update Planning: Under Development

Reason for New Driver / Update: Bug Fix

New Driver / Update Timeframe: Q3 96

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