Software Product Description

PRODUCT NAME:

Diskless Driver for Digital UNIX, Version 2.0

DESCRIPTION

Diskless Driver for Digital UNIX is an extension of Dataless Management Services (DMS). When used with DMS, Diskless Driver for Digital UNIX eliminates the need for a local disk. A Single Board Computer (SBC) or workstation can run Digital UNIX without a disk by booting over the network and paging to a server system using the Network File System (NFS).

A software license is required for each client user of Diskless Driver for Digital UNIX.

HARDWARE REQUIREMENTS

System Configuration

DMS Server

A properly configured Digital UNIX system running Dataless Management Services (DMS) is required.

Diskless Client

Diskless Driver for Digital UNIX is supported on properly configured Digital UNIX systems and must meet the minimum system configuration as described in the HARDWARE REQUIREMENTS and SUPPORTED HARDWARE sections of the Digital UNIX Operating System Software Product Description (SPD 41.61.xx). However, the client does not require disk support. (Note that system dump support does require a local disk.)

Memory Requirements

Diskless Client

Diskless Driver for Digital UNIX requires a minimum of 48 MB available memory. Digital recommends 64 MB available memory as a minimum.

Disk Space Requirements

DMS Server

The following list provides disk space requirements for loading Diskless Driver for Digital UNIX software subsets. These requirements apply to the DMS server disks where you load the Diskless Driver for Digital UNIX subsets.

- Documentation: 340 KB
- Software: 70 KB

The total disk space required per diskless client is 410 KB for loading Diskless Driver for Digital UNIX software subsets. In addition, each diskless client requires disk space for paging files on an NFS volume.

SOFTWARE REQUIREMENTS

DMS Server

- Digital UNIX Operating System. For operating system prerequisites and Dataless Management Services (DMS) requirements, refer to the Digital UNIX Software Product Description (SPD 41.61.xx and SPD 44.35.xx).
- Dataless Management Services (DMS). Refer to the Digital UNIX Software Product Description (SPD 44.35.xx) for Digital UNIX Server Extensions information.

Diskless Client

Digital UNIX Operating System Version 4.0 or higher. Refer to the Digital UNIX Software Product Description (SPD 41.61.xx) for operating system prerequisites.



SPD 56.37.02

Diskless Driver for Digital UNIX, Version 2.0

GROWTH CONSIDERATIONS

The minimum hardware and software requirements for future versions of Diskless Driver for Digital UNIX may change.

DISTRIBUTION MEDIA

Media and documentation for this product are available on Digital CD-ROM Software Library for Digital UNIX (QA-054AA-H8).

ORDERING INFORMATION

Software License QL-5FZA9-AA

SOFTWARE LICENSING

This software is furnished only under a Traditional Use License. Diskless Driver for Digital UNIX supports the Digital UNIX License Management Facility.

For more information about Digital's licensing terms and policies, contact your local Digital office.

SOFTWARE WARRANTY

Warranty for this software product is provided by Digital with the purchase of a license for the product, as defined in the Software Warranty Addendum of this SPD.

The above information is valid at time of release. Please contact your local Digital office for the most up-to-date information.

SOFTWARE PRODUCT SERVICES

A variety of service options are available from Digital. For more information, contact your local Digital office.

© 1996 Digital Equipment Corporation. All rights reserved.

- ® NFS is a registered trademark of Sun Microsystems, Inc.
- IUNIX is a registered trademark in the United States and other countries, licensed exclusively through X/Open Company, Ltd.
- [™] The DIGITAL Logo, Alpha, DEC, Digital, Digital UNIX are trademarks of Digital Equipment Corporation.