Software Product Description

PRODUCT NAME: DEC LAN Device Driver Kit for OpenVMS VAX, Version 1.0 SPD 45.87.00

DESCRIPTION

The DEC LAN Device Driver Kit includes a set of FDDI adapter device drivers for use on OpenVMS VAX Version V5.5-2 ONLY. The drivers and FDDI adapters together provide FDDI connectivity for selected Q-bus and TURBOchannel based VAX CPUs.

Note: This SPD provides supplemental information to be used in conjunction with OpenVMS VAX Operating System, Version V5.5-2, SPD 25.01.36.

HARDWARE REQUIREMENTS

Processor and/or hardware configurations as specified in the System Support Addendum (SSA 45.87.00-*).

Specifically this kit includes device drivers for:

- DEC FDDIcontroller/TURBOchannel DEFTA-FA, with a maximum of one (1) per VAXstation 4000 Model 90 system.
- DEC FDDIcontroller/Q-bus DEFQA-S*/-D*, with a maximum of two (2) per system Q-bus.

SOFTWARE REQUIREMENTS

OpenVMS VAX Operating System Version V5.5-2 ONLY!

Optional Hardware:

None

ORDERING INFORMATION

Software Media:

QA-OPAAA-H5	TK50
QA-OPAAA-HM	9trk MagTape/1600bpi

The kit includes:

- Release Notes and Installation Guide
- SPD
- SSA
- · Distribution Media

SOFTWARE LICENSING

The right to use the DEC LAN Device Driver Kit is granted by the OpenVMS VAX Operating System Version V5.5-2 License.

This software is furnished under the licensing provisions of Digital Equipment Corporation's Standard Terms and Conditions. For more information about Digital's licensing terms and policies, contact your local Digital office.

License Management Facility Support:

This driver kit does NOT support the VMS License Management Facility.

SOFTWARE PRODUCT SERVICES

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

SOFTWARE WARRANTY

This product assumes the outstanding warranty as may be available on the host CPU operating system, Open-VMS VAX Operating System Version V5.5-2. Warranty for OpenVMS is provided by Digital with the purchase of a license for the product as defined in OpenVMS VAX Operating System Version V5.5-2, SPD 25.01.36.

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System Support Addendum

PRODUCT NAME: DEC LAN Device Driver Kit for OpenVMS VAX, Version 1.0

SSA 45.87.00-A

HARDWARE REQUIREMENTS

Device Support

* DEFQA-S*/-D* (Maximum 2 per system Q-bus)

Processors Supported

- VAX: VAX 4000 Model 100, 100A VAX 4000 Model 200 VAX 4000 Model 300 VAX 4000 Model 300 VAX 4000 Model 400 VAX 4000 Model 500, 500A VAX 4000 Model 600, 600A VAX 4000 Model 700A
- MicroVAX: MicroVAX 3300, MicroVAX 3400 MicroVAX 3500, MicroVAX 3600 MicroVAX 3800, MicroVAX 3900
- VAXserver: VAXserver 3300, VAXserver 3400 VAXserver 3500, VAXserver 3600 VAXserver 3602, VAXserver 3800 VAXserver 3900

VAXserver 4000 Model 200 VAXserver 4000 Model 300 VAXserver 4000 Model 500 VAXserver 4000 Model 600

- * DEFTA-FA (Maximum 1 per system)
- VAXstation: VAXstation 4000 Model 90

Processors Not Supported

Only those CPUs specifically listed above are supported. All other CPUs are NOT supported by this kit.

Processor Restrictions:

- A valid system configuration for the OpenVMS Operating System per OpenVMS VAX Operating System, SPD 25.01.36.
- One TK50 Tape Drive or 9trk MagTape/1600bpi available to read the software during installation.

Disk Space Requirements:

Disk space required for installation:

4000 blocks net; 3500 blocks peak

These counts refer to the disk space required on the system disk. The sizes are approximate; actual sizes may vary depending on the user's system environment, configuration, and software options.

CLUSTER ENVIRONMENT

This driver kit product enables the host VAX CPU running OpenVMS to be configured into FDDI based Local Area VAXclusters (LAVC).

SOFTWARE REQUIREMENTS

OpenVMS VAX Operating System Version V5.5-2 ONLY!

VMS Tailoring:

The following OpenVMS classes are required for full functionality of this layered product:

- OpenVMS Required Saveset
- Network Support
- Programming Support

For more information on OpenVMS classes and tailoring, refer to the OpenVMS VAX Operating System Software Product Description (SPD 25.01.36).

GROWTH CONSIDERATIONS

The minimum hardware/software requirements for any future version of this product may be different from the requirements for the current version.



DISTRIBUTION MEDIA

9-track 1600 BPI Magtape, TK50 Streaming Tape

ORDERING INFORMATION

Software Media:

QA-OPAAA-H5 TK50 QA-OPAAA-HM 9trk MagTape/1600bpi

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

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