System Support Addendum

PRODUCT NAME: ALL-IN-1 Services for DECwindows, Version 1.0 **SSA 33.22.00-A**

HARDWARE REQUIREMENTS

Processors Supported

VAX: VAXft 3000-310,
VAX 4000 Model 300,
VAX 6000 Model 200 Series,
VAX 6000 Model 300 Series,
VAX 6000 Model 400 Series,
VAX 6000 Model 500 Series

VAX 8200, VAX 8250, VAX 8300, VAX 8350, VAX 8500, VAX 8530, VAX 8550, VAX 8600, VAX 8650, VAX 8700, VAX 8800, VAX 8810, VAX 8820, VAX 8830, VAX 8840

VAX 9000-210, VAX 9000-410

VAX-11/750, VAX-11/780, VAX-11/785

MicroVAX: MicroVAX II, MicroVAX 2000, MicroVAX 3100, MicroVAX 3300, MicroVAX 3400, MicroVAX 3500, MicroVAX 3600, MicroVAX 3800, MicroVAX 3900

VAXstation: VAXstation II, VAXstation 2000, VAXstation 3100 Series, VAXstation 3200, VAXstation 3500, VAXstation 3520, VAXstation 3540

VAXserver: VAXserver 3100, VAXserver 3300, VAXserver 3400, VAXserver 3500, VAXserver 3600, VAXserver 3602, VAXserver 3800, VAXserver 3900 VAXserver 4000 Model 300

VAXserver 6000-210, VAXserver 6000-220, VAXserver 6000-310, VAXserver 6000-320, VAXserver 6000-410, VAXserver 6000-420, VAXserver 6000-510, VAXserver 6000-520

Processors Not Supported

VAX-11/725, VAX-11/730, VAX-11/782, MicroVAX I, VAXstation I, VAXstation 8000

Display Devices

Please note that ALL-IN-1 Services for DECwindows operates on any of the above supported processors but a VAXstation, VT 1200, VT 1300 or DECstation is required for display. Note also that the VT1200 and DECstations are supported solely as display devices as supported by the X11 protocol.

Processor Restrictions

Refer to the ALL-IN-1, Version 2.4 (SSA 27.30.04-x) for processor restrictions.

Refer to the DECwrite for VMS, Version 1.1 (SSA 25.F7.00-x) for processor restrictions when using DECwrite.

Refer to the DECnet PCSA Client for DOS, Version 3.0 (SSA 55.07.08-x) for processor restrictions when using the PC DECwindows Display Facility.

Required Disk Space

Installing ALL-IN-1 Services requires the following total amounts of disk space:

- For a full kit: 37,900 blocks during the installation and 14,000 after the installation
- For an additional language: 29,600 blocks during the installation and 12,130 after an installation.

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The following table shows the disk space divided among three disks. Users can use fewer disks, but still need the same total amount of free blocks.

Disk	During Installation	After Installation
For a Full Kit:		
System Disk	14,050	300
ALL-IN-1 Services Disk	3,350	3,350
ALL-IN-1 disk[1]	20,500	10,350
For an Additional Language[2]:		
System Disk	13,900	30
ALL-IN-1 Services disk	2,250	2,250
ALL-IN-1 disk[1]	13,450	9,850

[1]The space on the ALL-IN-1 disk refers only to the space that ALL-IN-1 Services uses. It does not include the space that ALL-IN-1 uses.

[2]An additional language assumes that you have already installed the full kit and are now installing only the language-dependent files for a specific language.

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.

Memory Requirements

A minimum of 16 MB memory is required to operate ALL-IN-1 Services for DECwindows V1.0, ALL-IN-1 V2.4, and DECwrite V1.1 running in a standalone DECwindows environment with both the client and server executing on the same system.

A minimum of 14 MB memory is required to operate ALL-IN-1 Services for DECwindows and ALL-IN-1 V2.4 running in a standalone DECwindows environment with both the client and server executing on the same system.

The performance and memory usage of DECwindows applications are particularly sensitive to system configuration. Less memory may be required on the client system (the system where the software is installed and executed) if the server (the component that displays the application) resides on another system. More memory may be required on a system with several applications running or may be desirable to improve the performance of an application. For V5.x VAXcluster configurations please see the VAXcluster Software Product Description (29.78.xx).

CLUSTER ENVIRONMENT

This layered product is fully supported when installed on any valid and licensed VAXcluster* configuration without restrictions. The *HARDWARE REQUIREMENTS* sections of this product's Software Product Description and System Support Addendum detail any special hardware required by this product.

* V5.x VAXcluster configurations are fully described in the VAXcluster Software Product Description (29.78.xx) and include CI, Ethernet and Mixed Interconnect configurations.

SOFTWARE REQUIREMENTS

VMS Operating System V5.3 - V5.4 (and the necessary components of VMS DECwindows)

ALL-IN-1 V2.4

CDA Converter Library for VMS V1.0 - V1.1

This product may run in either of the following ways:

- Stand-alone execution - running the X11 display server and the client application on the same machine.
- Remote execution - running the X11 display server and the client application on different machines.

VMS DECwindows is part of the VMS Operating System but must be installed separately. Installation of VMS DECwindows gives you the option to install any or all of the following three components:

- VMS DECwindows Compute Server (Base kit; includes runtime support)
- VMS DECwindows Device Support
- VMS DECwindows Programming Support

For stand-alone execution, the following DECwindows components must be installed on the machine:

- VMS DECwindows Compute Server
- VMS DECwindows Device Support
- VMS DECwindows Programming Support

For remote execution, the following DECwindows components must be installed on the machine:

Server Machine

- VMS DECwindows Compute Server
- VMS DECwindows Device Support

Client Machine

- VMS DECwindows Compute Server
- VMS DECwindows Device Support

The VMS DECwindows Programming Support is required to be installed on the machine that is running the converter; this could be either the server or the client depending on the configuration.

VMS Tailoring

For VMS V5.x systems, the following VMS classes are required for full functionality of this layered product:

- VMS Required Saveset
- Network Support
- Programming Support
- System Programming Support
- Secure User's Environment
- Utilities
- RMS Journaling Files
- Miscellaneous Files
- BLISS Require Files
- Example Files
- User Environment Test Package
- VMS Workstation Support

OPTIONAL SOFTWARE

To use DECwrite as an editor from the ALL-IN-1 Word Processing menu, DECwrite for VMS V1.1 is required.

The PC DECwindows Display Facility is an MS-DOS® application that implements an X server that uses the industry-standard X Window™ System, Version 11 (X11) protocol. ALL-IN-1 Services for DECwindows executing on a remote VMS system with DECnet may be displayed on and receive input from the personal computer.

The PC DECwindows Display Facility is supported only on Intel 80286 and 80386 machines. Refer to the DECnet PCSA Client for DOS, Version 3.0 SPD 55.07.xx and SSA 55.07.08-x for full software requirements.

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

Tape: 9-track 1600 BPI Magtape (PE), TK50 Streaming Tape

This product is also available as part of the VMS Consolidated Software Distribution on CDROM.

The software documentation for this product is also available as part of the VMS Online Documentation Library on CDROM.

ORDERING INFORMATION

Software Licenses: QL-YG4A9-QB
Software Media: QA-YG4A*-**
Software Documentation: QA-YG4AA-GZ
Software Product Services: QT-YG4A9-**

* Denotes variant fields. For additional information on available licenses, services and media refer to the appropriate price book.

Use of DECwrite with this product is optional. Refer to the DECwrite SPD and SSA for ordering information.

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

® MS-DOS is a registered symbol of Microsoft Corporation.

™ X Window is a trademark of Massachusetts Institute of Technology.

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