

Software Product Description

PRODUCT NAME: **VAX ReGIS to Sixels Converter (RETOS)**, Version 1.0

SPD 27.88.01

DESCRIPTION

VAX ReGIS to Sixels Converter is a VMS layered software product that allows users to convert ReGIS graphics files into color sixel files suitable for printing on DIGITAL supplied printers that support the sixel protocol.

The converter supports all ReGIS commands supported by the VT340, VT240, VT241 and VT125 except for the following:

- R Reports
- S[] Scrolling
- S(C) Graphic Cursor Control
- S(D) Data Movement Control
- S(H) Hardcopy Control
- S(T) Time Delay
- S(W) Temporary Writing Control (option to screen command by RETOS)

Character Set and Fonts

The following character sets are supported: ASCII and ISO Latin Alphabet Number 1.

HARDWARE REQUIREMENTS

VAX, MicroVAX or VAXstation configuration as specified in the System Support Addendum (SSA 27.88.01-x).

OPTIONAL HARDWARE

None

SOFTWARE REQUIREMENTS*

VMS Operating System or MicroVMS Operating System

* Refer to the System Support Addendum (SSA 27.88.01-x) for availability and required versions of Prerequisite software.

OPTIONAL SOFTWARE

None

ORDERING INFORMATION

Software Licenses: QL-VEFA*-**

Software Media: QA-VEFA*-**

Software Documentation QA-VEFAA-GZ

Software Product Services: QT-VEFA*-**

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

SOFTWARE LICENSING

This software is furnished under the licensing provisions of DIGITAL's Standard Terms and Conditions. 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.

SOFTWARE PRODUCT SERVICES

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

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System Support Addendum

PRODUCT NAME: **VAX ReGIS to Sixels Converter (RETOS), Version 1.0** SSA 27.88.01-A

HARDWARE REQUIREMENTS

Processor Support

VAX: VAX 6210, VAX 6220, VAX 6230, VAX 6240,
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 8974,
VAX 8978

VAX-11/725, VAX-11/730, VAX-11/750,
VAX-11/780, VAX-11/785, VAX-11/782

MicroVAX: MicroVAX I, MicroVAX II, MicroVAX 2000,
MicroVAX 3500/3600

VAXstation: VAXstation I, VAXstation II, VAXstation
2000, VAXstation 3200/3500

VAXserver: VAXserver 3500/3600/3602

Other hardware requirements:

- 1600 BPI Magtape for installation of the software, or RX50 disk drive for installation of the software, or TK50 tape drive for installation of the software
- System disk

Block Requirements (Block Cluster Size = 1):

Disk Space required during installation: 600 blocks
(300K bytes)

Disk space required for use (permanent): 600 blocks
(300K bytes)

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

Printers Supported

LJ250, LJ252, LN03, LN03S, LA50, LA75, LA100, LA210

Terminals Supported

VT125, VT240, VT241, VT330, VT340

OPTIONAL HARDWARE

None

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 V4.4 - V5.0
MicroVMS Operating System V4.4 - V4.7

VMS Tailoring

For VMS V5.0 systems, the following VMS classes are required for full functionality of this layered product:

- BASE
- CLUS
- DRVR
- MNGR
- NET
- PROG
- SYSP
- USER
- UTIL
- RMSJ
- OPTL
- BLIS
- XMPL
- UETP

For more information on VMS classes and tailoring, refer to the VMS Operating System Software Product Description (SPD 25.01.xx).

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MicroVMS Tailoring

For MicroVMS V4.x systems, the following components of MicroVMS are required for full functionality of this layered product:

- Base System
- Common Utilities
- Secure User Environment

OPTIONAL SOFTWARE

None

GROWTH CONSIDERATIONS

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

DISTRIBUTION MEDIA

Disk: RX50 Floppy Diskette

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

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Software Documentation: QA-VEFAA-GZ

Software Product Services: QT-VEFA*-**

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