DEC SoftWindows

Installation Guide for the OpenVMS AXP Operating System

Order Number: AA– QBWEA–TE
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Operating System and Version: OpenVMS AXP V6.1 or higher

Software Version: DEC SoftPC V5.0/DEC SoftWindows V1.0

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This manual describes how to install DEC SoftWindows on your Digital workstation.

Installing DEC SoftWindows

Perform the following three steps to install DEC SoftWindows. The sample installation shown below took about five minutes.

Step 1: Log in to the system account.

```
Username:  SYSTEM  Return
Password:          Return


Welcome to OpenVMS AXP (TM) Operating System, Version V6.1 on node PDP12
 Last interactive login on Thursday, 14-JUL-1994 12:41:08.54
 Last non-interactive login on Thursday, 14-JUL-1994 12:41:34.11
```

Step 2: Define the logical location of the SoftWindows installation kit.

In the following example, the SoftWindows kit is located on node HADLEY::DKA300:[INSIGNIA]. The kit may reside on other media, such as CD or Tape.

Define the logical name, PCSI$SOURCE, to point to the kit location:

```
$ DEFINE PCSI$SOURCE HADLEY::DKA300:[INSIGNIA] Return
```

Step 3: Perform the installation.

Use the OpenVMS Polycenter Software Installation utility that you invoke with the DCL command, PRODUCT. Include the /HELP qualifier to display information and option choices that pertain to the installation. The DCL command, HELP PRODUCT, is available to provide information about available options.

Accepting all option defaults produces a successful installation. Choose the defaults or other options you prefer.

Enter the following command:

```
$ PRODUCT INSTALL SOFTWIN/HELP  Return

The following product has been selected:
DEC AXPVMS SOFTWIN V1.0

Do you want to continue? [YES] yes Return

*** DEC AXPVMS SOFTWIN V1.0: PC emulator for OpenVMS

    Requires from 38774 to 66545 disk blocks depending upon configuration.

    SoftWindows V1.0 is an OpenVMS layered product that supplies a full
    MS-Windows and DOS emulator.

    Do you want all the default values for this product? [YES] yes Return

    Note 1: SoftWindows requires MOTIF V1.2-2 or later to be installed.

     Note 2: SoftWindows takes about 5 minutes to install

    Do you want to view the values? [NO] no Return

%PCSIUI-I-DONEASK, execution phase starting
The following product will be installed:
DEC AXPVMS SOFTWIN V1.0
%PCSI-I-VOLINFO, estimated space information for volume DISK$AXPVMSSYS
-PCSI-I-VOLSPC, 66908 required; 87807 available; 20899 net
Portion Done: o%...10%...40%...50%...60%...70%...80%...90%...100%
The following product has been installed:
DEC AXPVMS SOFTWIN V1.0

*** DEC AXPVMS SOFTWIN V1.0: PC emulator for OpenVMS

 SoftWindows Release Notes are in SYS$HELP:Softwindows.release_notes.

 You have now installed SoftWindows. You should now do two things.
 Execute @SYS$STARTUP:SOFTWIN$STARTUP.COM to make startup commands
 known to the system immediately and add the following line in
 SYS$MANAGER:SYSTARTUP_VMS.COM:

 @SYS$STARTUP:SOFTWIN$STARTUP.COM
```

```
 Now log out and log back into your computer under the system account
 to accomplish the final phase.

 In order to set up the correct keyboard - you should now
 type @SOFTWIN$SYSTEM:CONFIGURE
 When asked about a missing 'swinconfig.ini file' - chose the default option.
 Users will not be able to use SoftWindows until this is completed.

$
```

Step 4:

Select the default keyboard type by executing the following command:

```
$ @SOFTWIN$SYSTEM:CONFIGURE Return
```

That command produces the following installation script:

```
Select the default keyboard type you are going to be
 using when running SoftWindows.

 For LK401 (or 201) style keyboards -
 Enter:
   1.   for US/UK keyboard
   2.   for French keyboard
   3.   for German keyboard

 For PCXAL (PC) style keyboards -
 Enter:
   4.   for US keyboard
   5.   for UK keyboard
   6.   for French keyboard
   7.   for German keyboard

 Enter a value from the list above [1]
```

Pressing Return at the last query selects the US/UK keyboard. Press Return or select an option you prefer.

Upon selecting the default keyboard, SoftWindows applies your your configuration changes to the default hard disk container file. Because Softwindows must start this operation without the configuration information, it senses and notifies you of a (nonreal) error and prints a warning message. Simply select the default in response to the warning message.

SoftWindows runs, the correct keyboard information is loaded, and SoftWindows exits. Installation is complete.