

Installing Adobe Acrobat Reader

PDF versions of this and several other documents are included in the Documentation folder on the installation CD. To view PDF files, you must have Adobe Acrobat Reader installed. You can find an installation file for Acrobat Reader in the Documentation\Acrobat Reader folder. To install this software, use Microsoft Windows Explorer to find the file, AR405ENG.EXE, on the installation CD, and double-click it. Then follow the instructions provided by the installation wizard.

You can download a free copy of the latest version of Acrobat Reader from the Adobe website <http://www.adobe.com>.

Getting Help

If you have a problem with Virtual Replicator, you can get further information and other help in the following locations.

Compaq Website

The Compaq website has information on this product. You can access the *Compaq SANworks* website at <http://www.compaq.com/sanworks>

Compaq Authorized Reseller

For the name of your nearest Compaq Authorized Reseller:

- In the United States, call 1-800-345-1518.
- In Canada, call 1-800-263-5868.

Elsewhere, see the Compaq website for locations and telephone numbers.

© 2000 Compaq Computer Corporation.

Compaq and StorageWorks registered in United States Patent and Trademark Office and other jurisdictions.
SANworks is a trademark of Compaq Information Technologies Group, L.P.
Microsoft, Windows, and Windows NT are registered trademarks of Microsoft Corporation.

AA-RKSGA-TE

Compaq SANworks™

**Virtual Replicator
Version 2.0**

Installation

NOTE: Please see the Virtual Replicator Release Notes for the most up-to-date information about installing or upgrading the software and other issues. The Release Notes are in files called readme.doc and readme.txt in the Documentation folder on the installation CD.

Prerequisites

Before you install Virtual Replicator Version 2.0, make sure the following software is installed:

■ **Either** of the following operating systems:

- Microsoft Windows NT Version 4.0, with Service Packs 4, 5, or 6
- Microsoft Windows 2000, Professional, Server, or Advanced Server

NOTE: Of these versions of Windows 2000, only Advanced Server supports clustering.

■ Microsoft Internet Explorer Version 5.0 or greater

If you do not have Internet Explorer, you can download a free copy of the latest version from the Microsoft website at <http://www.microsoft.com/>.

The following hardware is required:

- A Pentium-based machine
- 128 MB of memory
- 40 MB of disk space for a full installation

Components

Version 2.0 of Virtual Replicator includes two installable components:

■ Snapshot Planner

Before you install the Virtual Replicator component, use this tool to help predict how much disk space you need for your snapshots.

■ Virtual Replicator

Use Virtual Replicator to create pools of storage, divide the pools into virtual disks, and create snapshots of the virtual disks. You can also serve any disks, including virtual disks and snapshots over the network.

Installing Virtual Replicator

1. Log on to a user account that has Administrator privileges.
2. Insert the Compaq SANworks Virtual Replicator installation CD into your CD-ROM drive. Installation begins automatically.

NOTE: If the installation does not start, you can double-click SETUP.EXE from the root directory on the CD.
3. To install the Snapshot Planner, click the component name on the first screen. Follow the instructions provided by the setup wizard until you are finished.
4. To install the Virtual Replicator, click the component name on the first screen.
5. In the License Agreement screen, click the button to accept the terms of the license agreement, then click **Next**.
6. In the Setup Type screen, choose the type of installation you want: **Complete**, **Custom**, or **Management Only**, and click **Next**.

The default installation is Complete, which includes all features except Network Disk Client. Choose the Custom option if you want to select specific features. Note that Network Disk Client and Network Disk Server cannot be installed together. Choose the Management Only option if you want just the management tools that allow you to remotely administer Virtual Replicator.
7. Continue through the wizard screens until you have finished.

NOTE: Restart your computer after completing the installation if you receive an instruction to do so.
8. The next time you start your computer, make sure you log on to the **same user account** as in Step 1.

Installing in a cluster

The Virtual Replicator components are fully cluster aware. Be sure to install exactly the same Virtual Replicator options on all nodes of a cluster. For example, if you installed the Network Disk feature on one node, make sure you install it on all the nodes in the cluster.