

# Installation Release Notes

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These release notes present the latest installation issues for version V-2004.06 of the Synopsys tools in the following sections:

- New Features, Enhancements, and Changes
- Known Problems and Limitations

This version of Synopsys software requires the complete installation procedure. Install each version in a new directory. Do not install different versions of Synopsys software in the same directory. Also, do not install these versions of the software over an earlier release.

For complete installation information, see the *Installation Guide* at [http://www.synopsys.com/support/Install\\_Guide.html](http://www.synopsys.com/support/Install_Guide.html).

For quick-start installation instructions (EST users only), see the `INSTALL_README.txt` file in the product download directory.

For product-specific issues not covered by these release notes, see the release notes for individual products.

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## New Features, Enhancements, and Changes

This section describes installation changes for version V-2004.06 of the Synopsys tools.

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### **install.now Script Is No Longer Included in the Common File**

Starting with the June 2004 release, the install.now script is no longer included in the common.tar file that is packaged with each Synopsys tool. The install.now script is now part of the Synopsys Installer software, which you can download by Electronic Software Transfer (EST).

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### **Synopsys Installer**

For the V-2004.06 release, use the latest Synopsys Installer revision from the rev directory. Because the installer is released independently of the tools, its version numbering scheme is different. The current version is 1.0.6.

In the V-2004.06 release, the following tools use the Synopsys Installer:

Astro	PrimePower
Astro Interactive Ultra	PrimeTime
Astro-Rail	SOLD
Cadabra	Star-RCXT
Design Compiler FPGA	Synthesis
ESP	System Studio
Formality	TCAD
JupiterXT	TetraMAX
NanoSim	TimeMill
PowerMill	

EST users can download the `synopsysinstaller_v1.0.6.tar.Z` file from the `synopsysinstaller_v1.0.6` directory in the `rev` directory. For instructions on downloading this file, see “Downloading the Software” in the *Installation Guide*. Note that the installer needs to be downloaded only once for all products that use `install.now`.

CD users can use the Synopsys Installer executable files that are available on the shipped CD.

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## Installer Updates

The following updates have been made to Synopsys Installer v1.0.6:

- If the checksum check fails, the installer issues a warning but gives you the option to continue with the installation.
- The `INSTALLER_README.txt` file has been updated to reflect the latest installer instructions.

## Known Problems and Limitations

This section describes the known limitation related to installation for version V-2004.06.

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### Software Availability for IBM AIX 5.1 and Red Hat Enterprise Linux Platforms

Product files for tools supporting IBM AIX 5.1 (RS/6000) and Red Hat Enterprise Linux platforms—AMD Opteron 64-bit (Red Hat Enterprise v3.0) and Itanium 2 Linux 64-bit (Red Hat Enterprise v2.1)—will be available to download through electronic software transfer (EST) at a later date.

For availability, check with your Synopsys sales representative.

#### Note:

When product files are available for these platforms, the Synopsys Installer can be used to install them. The Synopsys Installer software is cross-platform and runs on any supported UNIX or Linux platform.

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### System Studio

Chapter 19 of the *Installation Guide* incorrectly states that the current version of the System Studio tool is V-2004.06. The correct version is V-2003.12-SP2.

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## **VCS and VCS MX**

Chapter 22 and 23 of the *Installation Guide* incorrectly state that the current version of the VCS and VCS MX tools is 7.1.2. The correct version is 7.1.1.