

# Installation Release Notes

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These release notes present the latest installation issues for version W-2004.09 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

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

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### **Synopsys Installer**

For the W-2004.09 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 1.0.7.

In the W-2004.09 release, the following tools use the Synopsys Installer:

Astro	PowerMill
Astro Interactive Ultra	PrimePower
Astro-Rail	PrimeTime
Cadabra	SOLD
Design Compiler FPGA	Star-RCXT
ESP	Synthesis
Formality	System Studio
HSPICE	TCAD
JupiterXT	TetraMAX
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EST users can download the `synopsysinstaller_v1.0.7.tar.Z` file from the `synopsysinstaller_v1.0.7` 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 v1.0.7:

- The graphical user interface (GUI) installer was unable to install products on the gccsparcOS5 platform. Command line installation using `install.now` was not affected. This issue is fixed in the 1.0.7 release.
- The SCL 8.4 information note directing you to run the SCL8.4 daemon (`snpslmd`) as a post-installation step has been removed. Other vendor daemons continue to be required for former Avant!, InnoLogic, and Numerical Technologies tools. SCL 8.4.2 includes the latest vendor daemons for `avantd`, `tmald`, `CADABRA`, `innologd`, `numeritchd`, `TE_CATS`, and so on.

## Known Problems and Limitations

This section describes the known limitation related to installation for version W-2004.09.

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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.

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#### Note:

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