

Installation Release Notes

These release notes present the latest installation information for the September 2005 release of the Synopsys tools in the following sections:

- [Synopsys Installer](#)
- [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/Install_Guide.html.

For quick-start installation instructions (EST users only), see the *product_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.

Synopsys Installer

This section describes installer changes for the latest versions of the Synopsys tools.

Tools That Use the Installer

Products releasing in June 2005 that use the Synopsys Installer must use version 1.1.1 of the Synopsys Installer.

EST users can download the `synopsysinstaller_v1.1.1.tar.Z` file from the `synopsysinstaller_v1.1.1` directory in the `rev` directory. For instructions on downloading this file, see “Downloading the Software” in the *Installation Guide*. Note that you need to download the installer only once for all products that use it.

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

The following is an updated list of tools now using the Synopsys Installer:

AMPS	IC Compiler	PrimeTime
Astro	IC WorkBench/	Synopsys Common Licensing
Astro Interactive Ultra	IC WorkBench EV	SOLD
Astro-Rail	JupiterXT	Star-RCXT
Cadabra	Milkyway	Synthesis tools
Design Compiler FPGA	NanoChar	System Studio
ESP	NanoSim	TCAD
Formality	PathMill	TetraMAX
Hercules	PrimePower	VCS/VCS MX
HSPICE	PrimeRail	Vera

Products not in this list continue to use their current installation methods, as documented in the *Installation Guide* or product-specific *product_INSTALL_README.txt* file.

For installation instructions for the Milkyway Environment tool, see the *mw_INSTALL_README.txt* file.

Synopsys Installer v1.1.1 Updates

The following updates have been made to Synopsys Installer v1.1.1:

- The three-digit site ID number limitation has been removed. The installer now accommodates eight-digit site ID numbers.
- You can now overlay the TetraMAX IddQTest feature on the overlay or stand-alone version of TetraMAX.

Known Problems and Limitations

This section describes known documentation limitations related to installation for version X-2005.09.

AMPS

The *Installation Guide* version X-2005.09 provides installation instructions for AMPS version W-2004.12. However, the correct version of AMPS is X-2005.09. The installation instructions are the same for both product versions with the following exceptions:

- Download directory name: AMPS is packaged with PathMill in the EST download directory, *pathmill_vX-2005.09*.

- Platform support: For the X-2005.09 release, AMPS is supported on the following platforms:

amd64, hp32, hp64, linux, linuxipf, rs6000, sparc0S5, sparc64, suse32, suse64

PathMill

The *Installation Guide* version X-2005.09 provides installation instructions for PathMill version W-2004.12. However, the correct version of PathMill is X-2005.09. The installation instructions are the same for both product versions with the following exception:

Supported Platforms: PathMill version X-2005.09 supports the following platforms:

amd64, hp32, hp64, linux, linuxipf, rs6000, sparc0S5, sparc64, suse32, suse64