

SpinFire 10.5 Release Notes

Overview

In addition to improved function and additional importer libraries, SpinFire 10.5 includes five new [CAD2CAD](#) conversion outputs:

- ACIS
- IGES
- Parasolid
- PRC
- STL

The Installation

Version 10.5 can be installed side-by-side with previous releases of SpinFire, such as 9.0 and 8.x. The presence of Version 10.x is detected upon installation and upgraded, thereby providing fixes to current SpinFire 10.x users. The current configuration of importers and plug-ins is also detected on installation, and relevant components are updated.

Issues Addressed

- Importing failed when a non-administrator attempted to import a Catia v5 2D drawing.
- The tree control inside SpinFire caused poor performance for users without an Internet connection.
- Techsoft 3DX v5.2 importer libraries are included in the installation.

Supported Environments

Client Environment	Minimum	Recommended
Operating System	Windows 7 (32-bit)	
	Windows 7 (64-bit)	Windows 7 (64-bit)
	Windows XP SP3 (32-bit)	
	Windows XP SP2 (64-bit) Note: See requirements below.	
	Windows Vista (32- or 64-bit) SP2	
OS Language Supported	English (US)	English (US)
	Simplified Chinese	Simplified Chinese
	Chinese	Chinese
	Czech	Czech

	French	French
	German	German
	Italian	Italian
	Japanese	Japanese
	Korean	Korean
CPU / Processor	Pentium III, 2.0+ Ghz	Pentium IV-Core 2 Duo or greater
Memory (w/o Importers)	1.0 GB (2.0 GB for Windows Vista or Windows 7)	2.0 GB (3.0 GB for Windows Vista or Windows 7) or more
Memory (w/ Importers)	2.0 GB (3.0 GB for Windows Vista or Windows 7)	3.0 GB (4.0 GB for Windows Vista or Windows 7) or more
Graphics	Open GL capable graphics card with 128 MB RAM	512 MB or higher

Note: Windows XP 64-Bit Prerequisites

- 64-bit Windows Imaging Component (WIC)
 - <http://www.microsoft.com/download/en/details.aspx?displaylang=en&id=1385>
- Microsoft ASP.NET MVC 2
 - <http://www.microsoft.com/download/en/details.aspx?id=22079>
- MSXML 6.0
 - <http://www.microsoft.com/downloads/en/details.aspx?FamilyID=993c0bcf-3bcf-4009-be21-27e85e1857b1>
- .NET 2
 - <http://www.microsoft.com/downloads/en/details.aspx?FamilyID=b44a0000-acf8-4fa1-affb-40e78d788b00&displaylang=en>
- .NET 4
 - <http://www.microsoft.com/downloads/en/details.aspx?FamilyID=0a391abd-25c1-4fc0-919f-b21f31ab88b7&displaylang=en>
- Visual C++ 2010
 - <http://www.microsoft.com/downloads/en/details.aspx?familyid=BD512D9E-43C8-4655-81BF-9350143D5867&displaylang=en>