

VTK Export for SpaceClaim Help

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Introduction

VTK Export for SpaceClaim is a Visualization Toolkit VTK file export add-in for SpaceClaim. This add-in gives SpaceClaim the ability to export geometric data from SpaceClaim to ASCII and Binary VTK files.

VTK Export for SpaceClaim tessellates solid bodies in a SpaceClaim document into a set of triangular meshes. These meshes are then exported to a VTK file as mesh objects. The VTK file can then be imported into a variety of CAD applications.

VTK Export for SpaceClaim is designed to work with the following versions of SpaceClaim:

- SpaceClaim 2010 (32 & 64 Bit)
- SpaceClaim 2009+ (32 & 64 Bit)
- SpaceClaim 2009 (32 & 64 Bit)
- SpaceClaim 2008

VTK Export for SpaceClaim is very easy to use. It adds new commands to SpaceClaim. Once installed, it automatically loads itself into SpaceClaim and adds a ribbon bar to the SpaceClaim called "SYCODE" containing the newly added commands.

VTK Export for SpaceClaim comes with detailed documentation as well as a [tutorial](#) to get you started in the shortest possible time.

If you need any additional information please [contact](#) SYCODE.

The VTK File Format

The Visualization ToolKit (VTK) is an open source, freely available software system for 3D computer graphics, image processing, and visualization used by thousands of researchers and developers around the world. VTK consists of a C++ class library, and several interpreted interface layers including Tcl/Tk, Java, and Python. The Toolkit stores geometric data in a file format known as VTK. Very few CAD applications have the ability to read and write VTK files.

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8.2. Choice of Law. This Agreement and any disputes arising out of or in connection with this Agreement shall be governed by the laws of the state of Goa in India without reference to conflict-of-laws principles and excluding the UN Convention on Contracts for the International Sale of Goods.

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VTK Export for SpaceClaim Help

Welcome to *VTK Export for SpaceClaim* Help!

This help file provides all the information you need to understand and use *VTK Export for SpaceClaim*. Click the links below or use the Contents tab on the left to browse help topics. You can also scroll the topics on the above right hand pane.

The *VTK Export for SpaceClaim* help file is divided into the following sections:

- [Introduction](#) - Introduction to *VTK Export for SpaceClaim*.
- [Command Reference](#) - Quick reference of all the commands added by *VTK Export for SpaceClaim*.
- [Tutorial](#) - Tutorial to get you started in the shortest possible time.

If you need any additional information please [contact](#) SYCODE.

Note:

- If you have trouble loading the *VTK Export for SpaceClaim* add-in file into the SpaceClaim environment, please refer to the [ReadMe](#) file.
- Please read the [License Agreement](#) before using the software.

ReadMe

This is an *VTK Export for SpaceClaim* ReadMe file.

VTK Export for SpaceClaim is an add-in for SpaceClaim

Installation:

=====

The installer adds VTK Export for SpaceClaim to the list of available add-ins installed for SpaceClaim. To verify whether VTK Export for SpaceClaim has been properly loaded into SpaceClaim go to the "Add-Ins" section in SpaceClaim Options. Verify that "VTK Export for SpaceClaim" is present in the list of Add-Ins and make sure that its check box is checked.

Now VTK Export for SpaceClaim is ready for use.

Usage:

=====

VTK Export for SpaceClaim adds new commands to SpaceClaim. It also adds a ribbon bar to the SpaceClaim user interface called "SYCODE" containing these new commands. Simply click on the buttons in the ribbon bar to run these new commands.

The new commands are:

- 1) Export - Exports a VTK file
- 2) Help - Display the VTK Export for SpaceClaim help file
- 3) Register - Display the VTK Export for SpaceClaim product registration dialog box
- 4) About - Display the VTK Export for SpaceClaim about box

Support:

=====

For support, please E-Mail support@sycode.com

Contact

Mailing address	S1/116, Nova Cidade Complex, NH 17, Alto Porvorim, Goa - 403521 India
Phone	+91 9822689298
Fax	+91 832 2416615
E-Mail	info@sycode.com
Web Site	http://www.sycode.com

Command Reference

VTK Export for SpaceClaim adds new commands to SpaceClaim. It also adds a ribbon bar to the SpaceClaim user interface called "SYCODE" containing these new commands. Simply click on the buttons in the ribbon bar to run these new commands.

The new commands are:

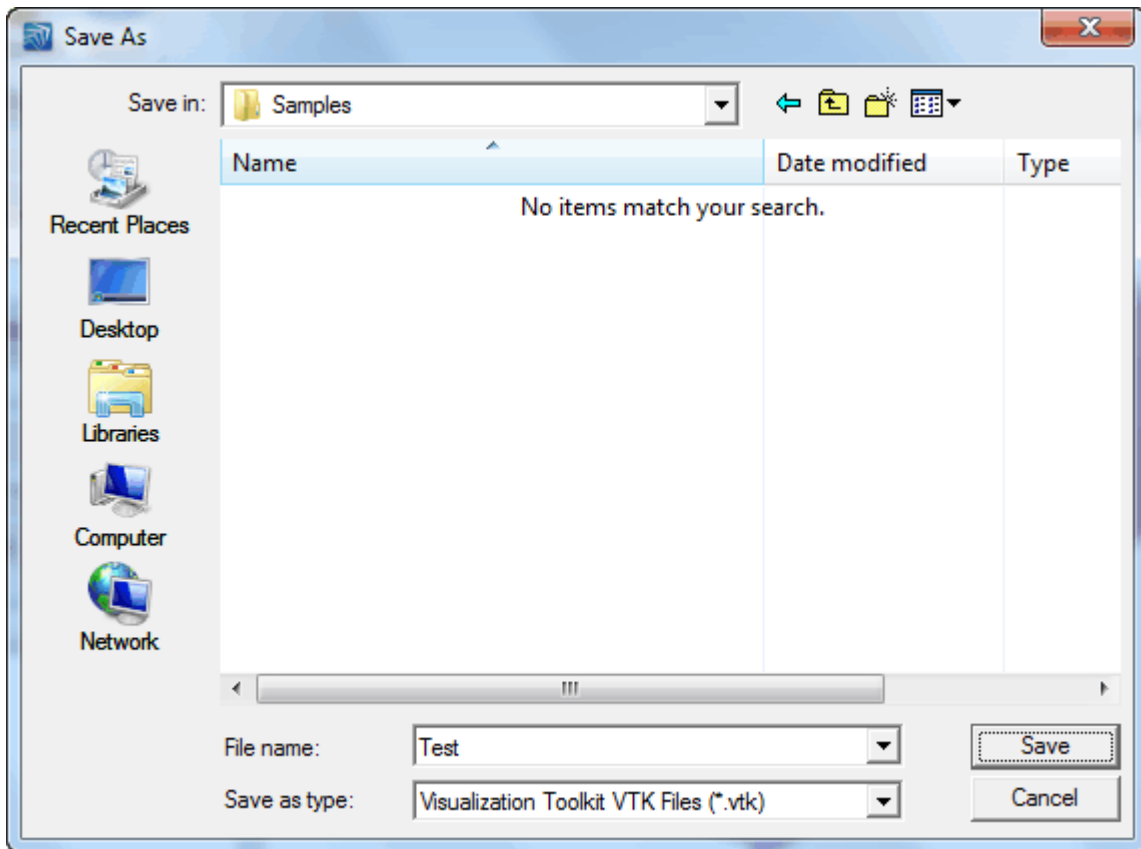
Export	Exports to a VTK file
Help	Displays the <i>VTK Export for SpaceClaim</i> help file
Register	Displays the <i>VTK Export for SpaceClaim</i> product registration dialog box
About	Displays the <i>VTK Export for SpaceClaim</i> about box

Export

This command exports to a VTK file.

To export to a VTK file

1. Click the *Export* button on the "SYCODE" ribbon bar.
2. You will be presented with a "Save As" dialog box. Enter the name of a VTK file and click *Save*.



3. The "VTK Export for SpaceClaim Options" dialog box is displayed. Select the options and click *OK*.

Help

Menu Button SYCODE > Help

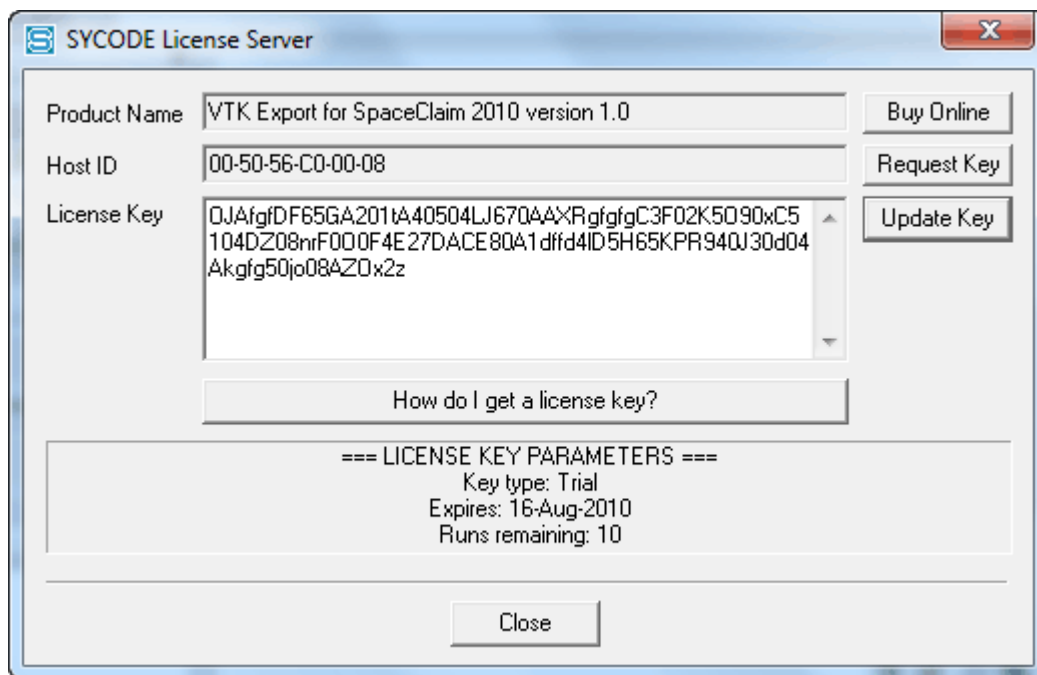
This command displays the help file. The [Welcome](#) page is a good place to start.

Register

Menu Button SYCODE > Register

This is used to register your copy of *VTK Export for SpaceClaim*.

You need a license key to start using the software. A license key can be of two types: Trial or Permanent. A trial key is issued to you instantly and completely free of cost so that you may try the software before you purchase a license. A permanent key is issued after you have purchased a license.



How do I get a Trial Key?

Simply click the 'Request Key' button and select 'TRIAL KEY' as the type of key being requested. Fill the form and submit it. A trial key will be immediately sent to you by email.

How do I get a Permanent Key?

To get a permanent key you need to have already purchased a license. If you have not yet purchased a license you can do so by clicking the 'Buy Online' button. After you place your order click the 'Request Key' button and select 'PERMANENT KEY' as the type of key being requested. Fill the form and submit it. Your order will be verified and a permanent key will be sent to you by email within one business day.

IMPORTANT:

(1) Please ensure that your computer is connected to the internet before you request for a key.

VTK Export for SpaceClaim Help

(2) Please be sure to enter a valid email address as the key will be sent to you by email.

(3) To avoid disruption in your work-flow we urge you to place your order before the trial period ends.

If you need anything else please send an email to register@sycode.com

About

Menu Button SYCODE > About

This command displays the *VTK Export for SpaceClaim* About box. The About box lists the name of the product and its version.



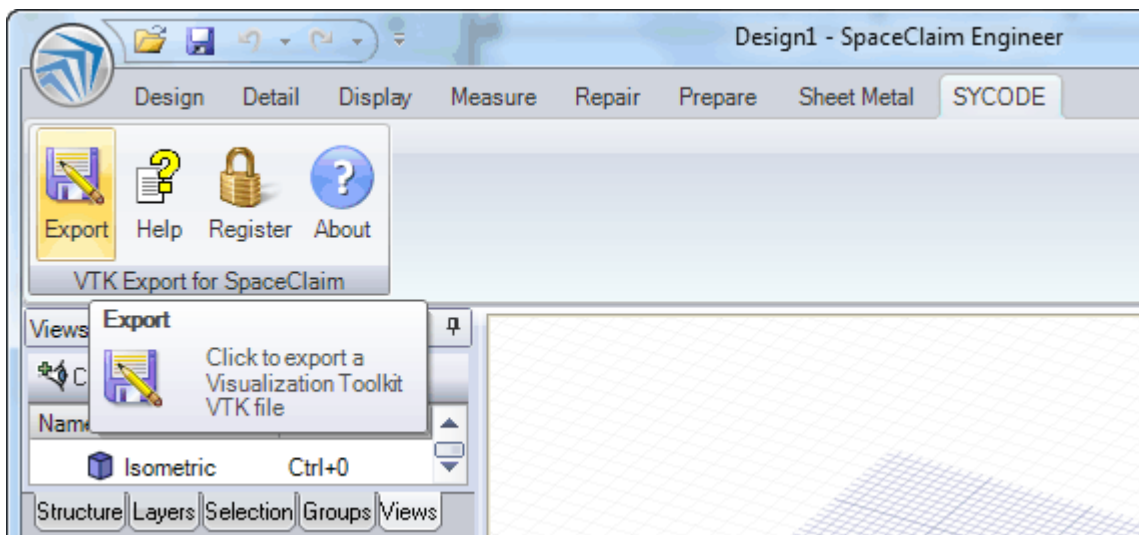
Tutorial

This tutorial provides the necessary information and hands-on experience to help you get started with an *VTK Export for SpaceClaim*.

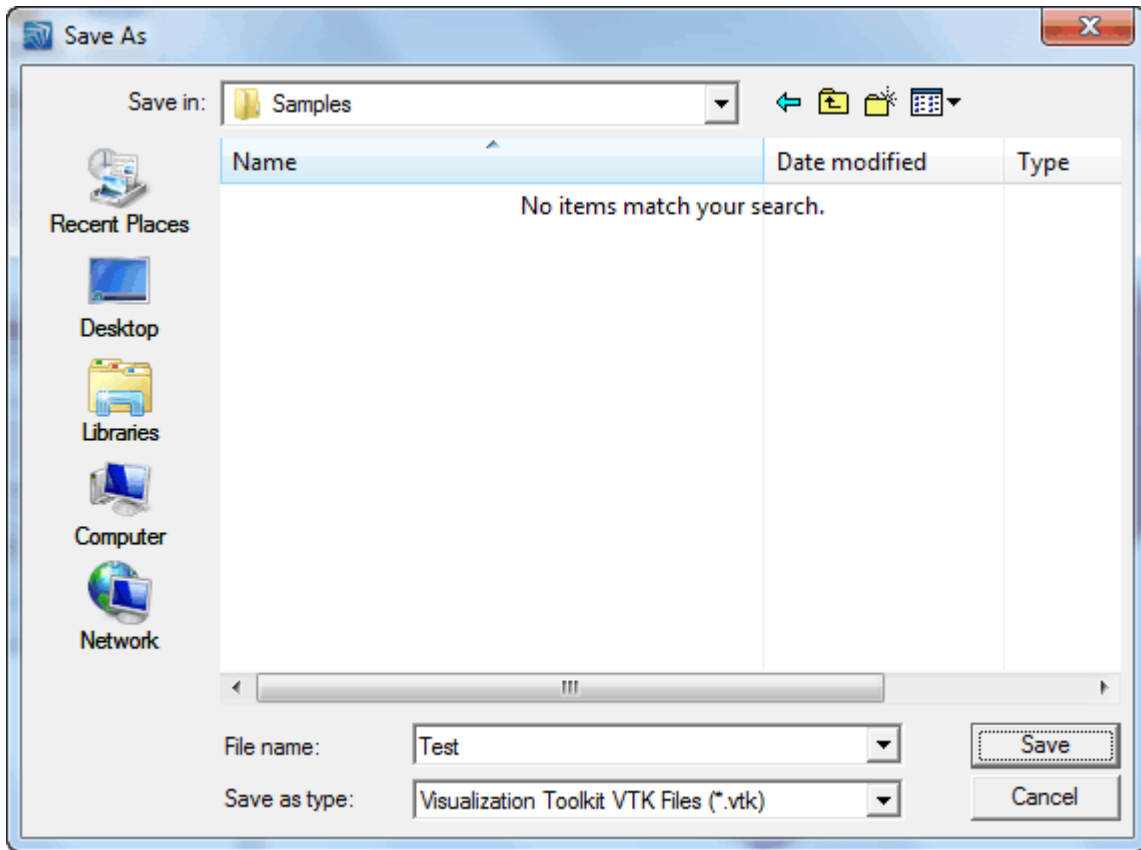
Step 1: Start SpaceClaim

Step 2: Click "Open". The SpaceClaim "Open Design" dialog box is displayed. Select the file C:\Program Files\SYCODE\VTK Export for SpaceClaim\Samples\Piston.sat and click *Open*.

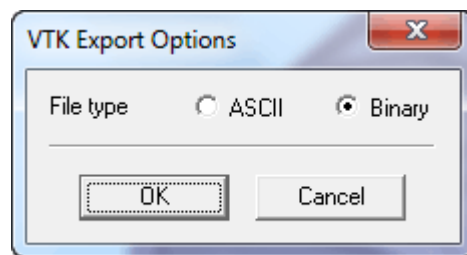
Step 3: Click the *Export* button on the "SYCODE" ribbon bar.



Step 4: The "Save As" dialog box is displayed. Enter the name of a VTK file and click *Save*.



Step 5: The "VTK Export for SpaceClaim Options" dialog box is displayed. Select the options and click *OK*.



The file will be exported to the VTK file you specified.