

Skanix Illusion

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www.skanix.com**

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Attendum

This manual will only describe the what's new in 5.12 compared to 5.10.
The manual for Skanix Illusion 5.10 is complete.

To be installed on

Windows XP / 2000

Skanix Illusion 5.12 is full release version when installed on Windows XP or Windows 2000.

It is not possible to install on Windows 9x versions.

Please see the revision history in Appendix E. A-D is to be found in the 5.10 manual.

Windows Vista

Skanix Illusion 5.12 is also possible to install on Windows Vista as a tecknical preview and is as such not supported by Skanix. We are grateful for all feedback.

Please send the feedback to info@skanix.com and mark it with *Vista feedback*.

Thank you for your cooperation in this matter.

Installation

XP/2000

This installation procedure is described in the 5.10 manual.

Vista

1. Installing skanix Illusion 5.12 on windows Vista

Installing skanix Illusion 5.12 on windows Vista has to be regarded as a technical preview and is as such not supported by Skanix. Skanix is very grateful to receive feedback and bug reports regarding compatibility issues.

Please follow these steps to install skanix Illusion 5.12 on windows Vista.

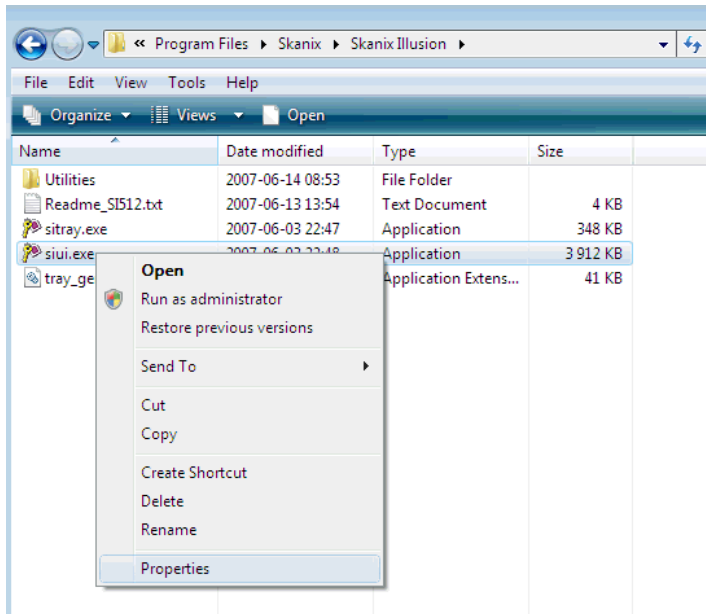
- At end of install, please choose "No, I will restart my computer later"
- Open the folder "C:\Program Files\Skanix\Skanix Illusion" in Explorer
- Right click the file "siui.exe", choose Compatibility, and then ensure that "Run this program as an administrator" is ticked. Press OK.
- Reboot
- Right click Illusion tray icon, and choose "Properties"
- In the Volumes tab, make C: a protected volume (choose C:, and press the -> arrow)
- Press Apply or OK

Now skanix Illusion is ready to be used for experimental purpose on windows Vista!

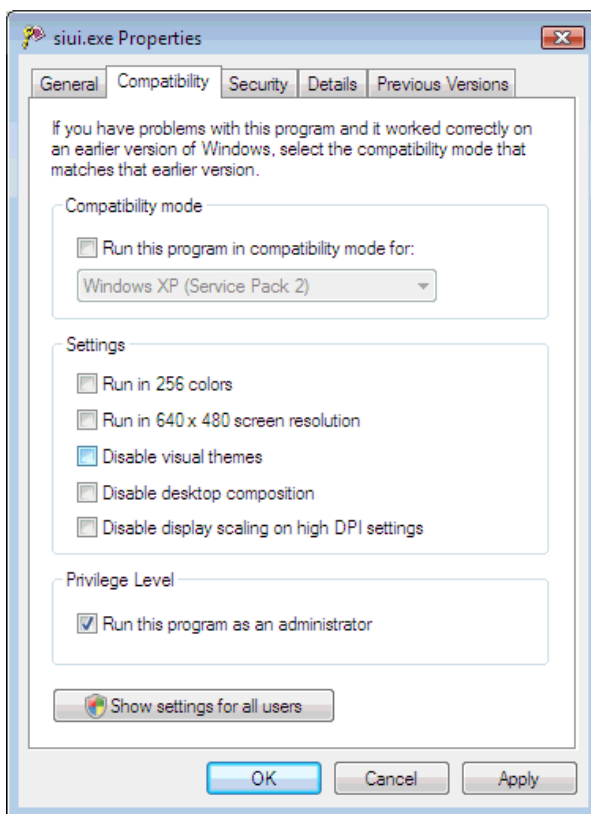
Do not restart at the end of the installation!

Skanix Illusion 5.12

Compatibility mode



Rightclick on SIUI.EXE and choose properties and the compatibility mode.



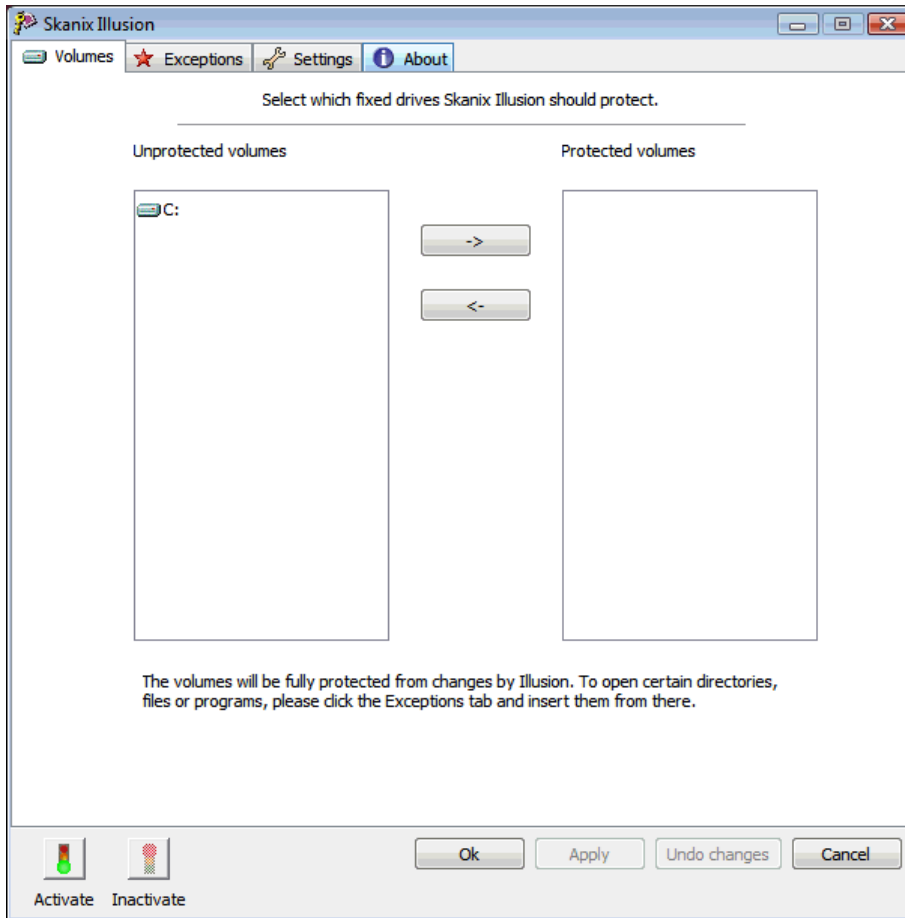
Select 'Run this program as an administrator'.

The click OK or Apply.

Now you can restart Windows Vista.

Skanix Illusion 5.12

Start the GUI



Start the Skanix Illusion properties by rightclicking on the TRAYicon.
Move the drives you like to protect (at least C:) from unprotected volumes to protected volumes.

How to use the possibilities is described in the 5.10 manual!

New features

Using * as part of a directory exception

It is possible to use * as part of a directory exception as long as the * is not at the end.
C:\DOCUMENT AND SETTINGS*\MY DOCUMENTS is OK!
C:\DOCUMENT AND SETTINGS* is not OK!

Using * as part of a file exception

It is possible to use * as part of a file exception as long as the * is not at the end.
The last part of an exception must always be the filename.

Using * as part of a program exception

It is possible to use * as part of a program exception as long as the * is not at the end.
The last part of an exception must always be the name of the program.

Using * as part of a registry exception

It is possible to use * as part of a registry exception as long as the * is not at the end.

Security Updates

It is possible to update Windows Security Updates through an activated Skanix Illusion.
The following exceptions must be added.

Directory exceptions:

"C:\WINDOWS\SOFTWAREDISTRIBUTION"
"C:\WINDOWS\SYSTEM32\CATROOT"
"C:\WINDOWS\SYSTEM32\CATROOT2"

Program Exceptions

"C:\WINDOWS\SOFTWAREDISTRIBUTION\DOWNLOAD*\UPDATE\UPDATE.EXE"
"C:\WINDOWS\SYSTEM32\WUAUCLT.EXE"
"C:\WINDOWS\SYSTEM32\WUAUCLT1.EXE"
"C:\WINDOWS\SYSTEM32\WUPDMGR.EXE"

Note!

Updateing from IE6 to IE7 with activated Skanix Illusion 5.12 and the above settings is possible but will not be completely finalized until you unlock Illusion.

Appendix E

Revision History

Skanix Illusion 5.03 compared to 5.02

❑ **Driver**

- Driver is tuned for better performance handling registry access.
- Fixed errors sometimes occurring during logon and loading profile from server.
- Fixed possible problem logging on as a new user created with active Illusion.
- Fixed error renaming directories from Windows Explorer.
- Fixed an issue where a modified EXE file might be launched as an open process.

❑ **GUI**

- Fix occasional GUI crashes when pressing OK to Apply.
- Added Undo feature.
- Now possible to Edit exceptions in the list, by double clicking.

❑ **General**

- Fixed so System Restore can now be enabled after Skanix Illusion is uninstalled.

Skanix Illusion 5.10 compared to 5.03

❑ **Installation**

- Support for Win98/ME is removed.

❑ **Driver**

- Certain files with short names (8.3) was not cached correctly.
- Bluescreen with IRQL_NOT_LESS_OR_EQUAL, code 0x0A could appear when using USB memory sticks.
- User rights and ownership for files and directories was not always cached correctly.
- Sophos Antivirus could not read information correctly from the registry.

❑ **GUI**

- Crashed sometimes on exiting status screen if Illusion was active.
- Hanged sometimes while an exception was selected and the browse button was pressed.

Skanix Illusion 5.12 compared to 5.10

❑ **Vista support**

- Technical preview of Skanix Illusion on Windows Vista.

❑ **Adding wild card support in all extensions**

- Possibility to add a * in the extensions of Skanix Illusion.

❑ **Windows Security Updates**

- Possibility to run Windows Security Updates through activated Skanix Illusion.
- .NET updates will not work since they use windows installer.
- Recommended updates will not work.

❑ **Bug Corrections**

- Corrected a bug leaving empty icons on the desktop when IE7 was used.