



CEDAS Installation Procedures (USB Hardware Key Version)



CEDAS Installation Procedures

(USB Hardware Key Version)

- These instructions cover installation on various Windows operating systems.
- The steps shown were performed using Windows 8.
- For Windows operating systems other than Windows 8, the screens may look slightly different, but the basic steps are the same.



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Step 1

Install all files provided with your Installation Package (CD, Cloud Based Download, etc.) to your computer.



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Step 2

Ensure that your supplied USB Hardware Key (dongle) is **NOT** installed in your computer at this point.



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Step 3

- Have the CEDAS Product Serial Number supplied with your installation package ready.
- Install CEDAS software as follows.....



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Step 4

Start the setup application file that came with your installation package. →

Name	Date	Type	Size	Tags
AVIEW	9/14/2016 2:02 PM	File folder		
CEDAS_CD_Folders	9/14/2016 2:02 PM	File folder		
CEDAS_CEM_Tutorial	9/14/2016 2:02 PM	File folder		
CEDASInstall	9/14/2016 2:02 PM	File folder		
CEDASMANUALS	9/14/2016 2:02 PM	File folder		
GEN_Texamples	9/14/2016 2:02 PM	File folder		
GENESISreference	9/14/2016 2:02 PM	File folder		
NEMOS Tutorial	9/14/2016 2:02 PM	File folder		
NETCDF	9/14/2016 2:02 PM	File folder		
NMLONG	9/14/2016 2:02 PM	File folder		
Reliable	9/14/2016 2:02 PM	File folder		
RMAP_Documents	9/14/2016 2:02 PM	File folder		
SBEACH	9/14/2016 2:02 PM	File folder		
SentinelUtilityInstall	9/14/2016 2:02 PM	File folder		
STWAVE	9/14/2016 2:02 PM	File folder		
AUTORUN.INF	7/7/2003 9:17 AM	Setup Information	1 KB	
Cedas.ico	7/7/2003 9:17 AM	ICO File	3 KB	
setup.exe	5/24/2004 3:04 PM	Application	847 KB	



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Step 5

Click the “Install CEDAS” button to launch the CEDAS Installation Wizard.

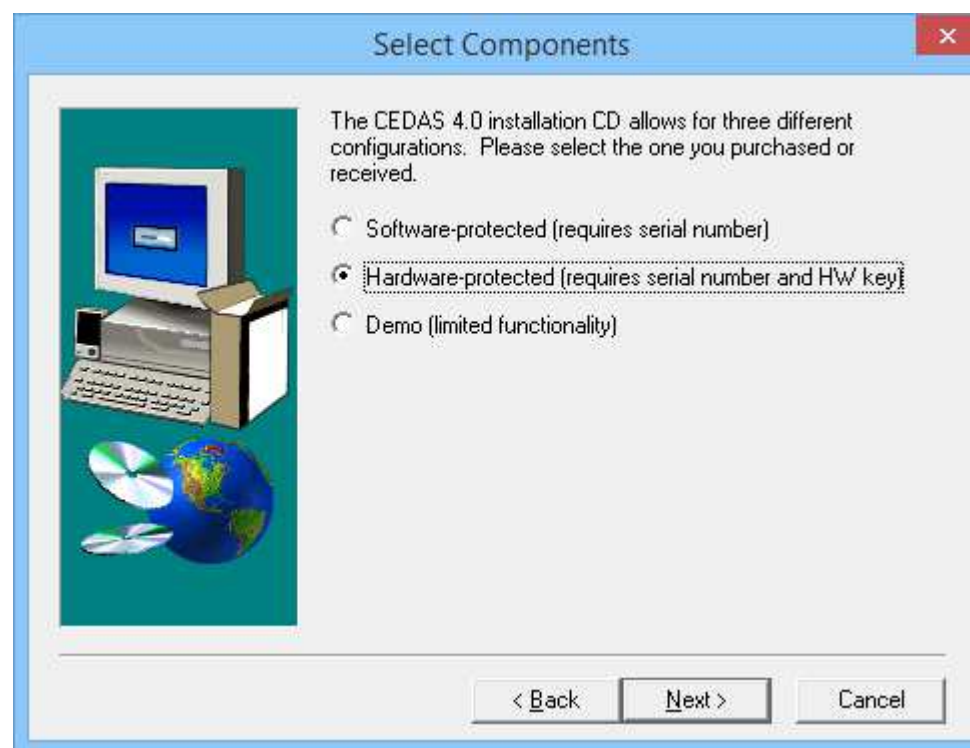




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Step 6

Select the “Hardware-protected” radio button.



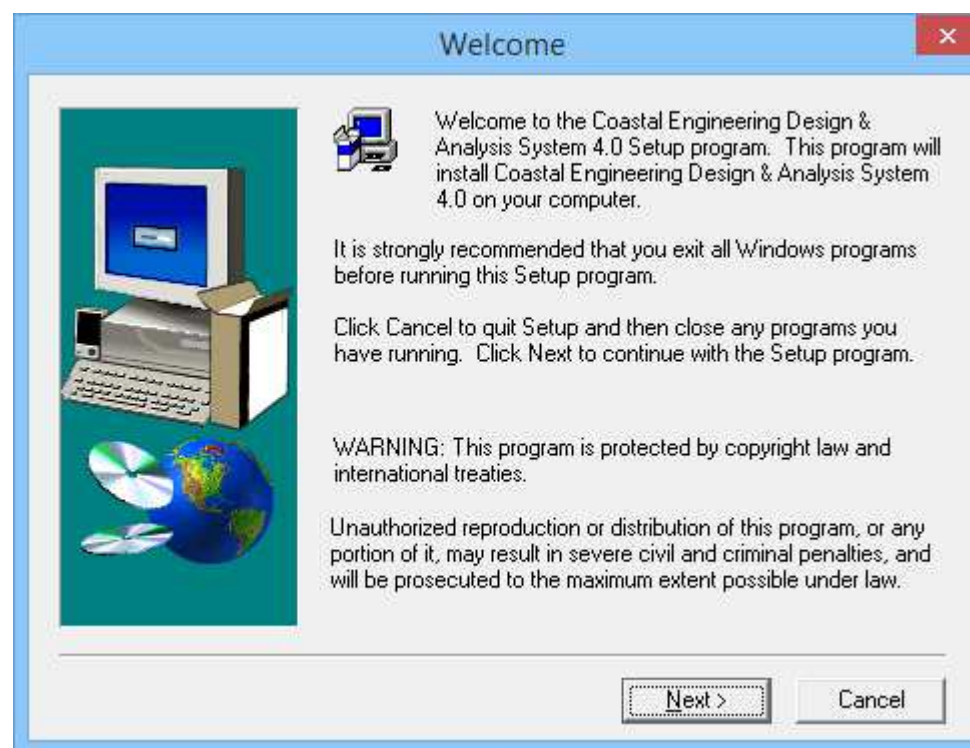


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Step 7

Review info and click “Next” when ready.

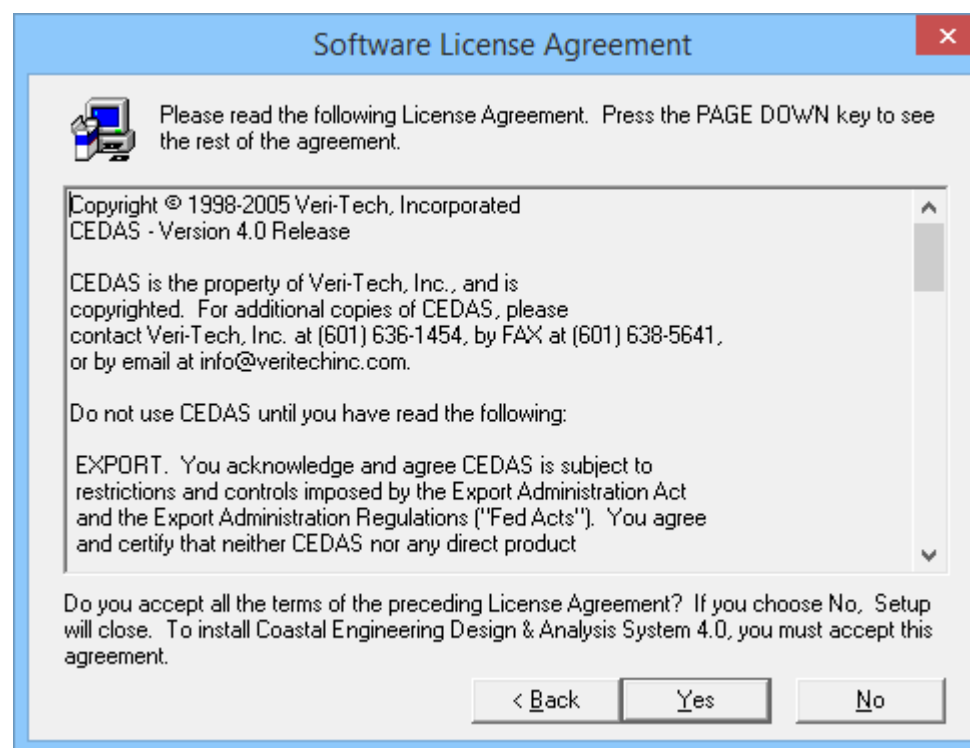




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Step 8

Review info and click “Yes”
when ready.





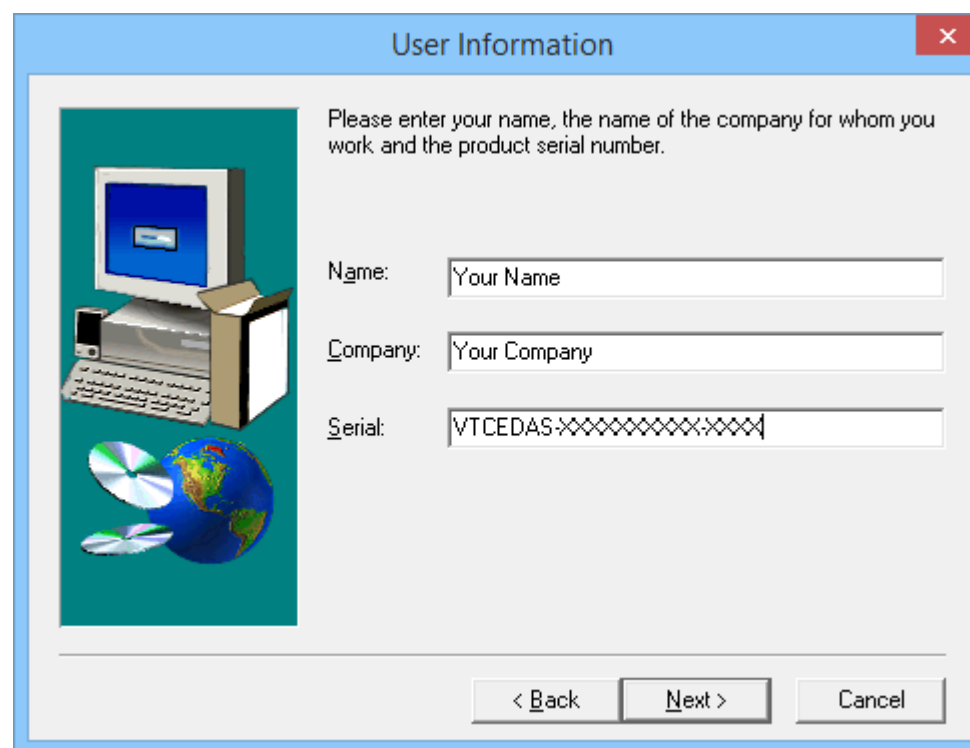
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Step 9

Enter your Name and Company info, and the CEDAS Product Serial Number.

Click “Next” when ready.

A screenshot of a Windows-style dialog box titled "User Information". The dialog has a blue title bar with a close button (X) in the top right corner. On the left side, there is a graphic showing a computer monitor, keyboard, and mouse, with a globe and two CD-ROMs below it. To the right of the graphic, there is a text prompt: "Please enter your name, the name of the company for whom you work and the product serial number." Below this prompt are three input fields. The first is labeled "Name:" and contains the text "Your Name". The second is labeled "Company:" and contains the text "Your Company". The third is labeled "Serial:" and contains the text "VTCEDAS" followed by 12 diamond-shaped placeholders. At the bottom of the dialog, there are three buttons: "< Back", "Next >", and "Cancel".



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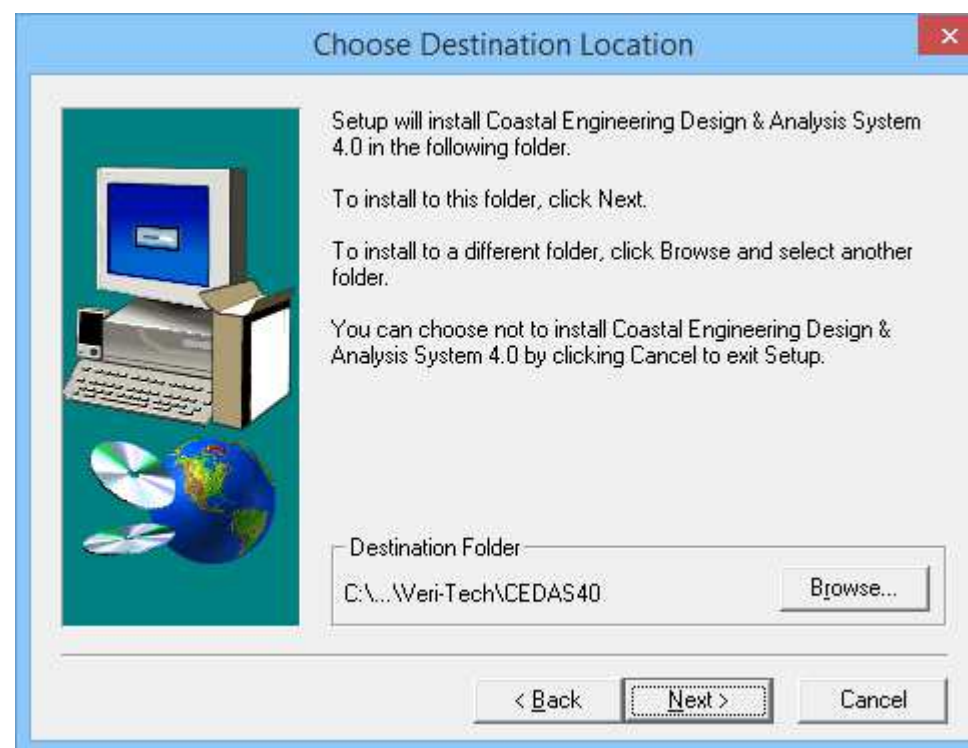
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Step 10

The Installation Wizard creates a Default Destination Folder.

Even though an alternate Destination Folder can be created, it is recommended that the default location be used.

Click “Next” when ready.





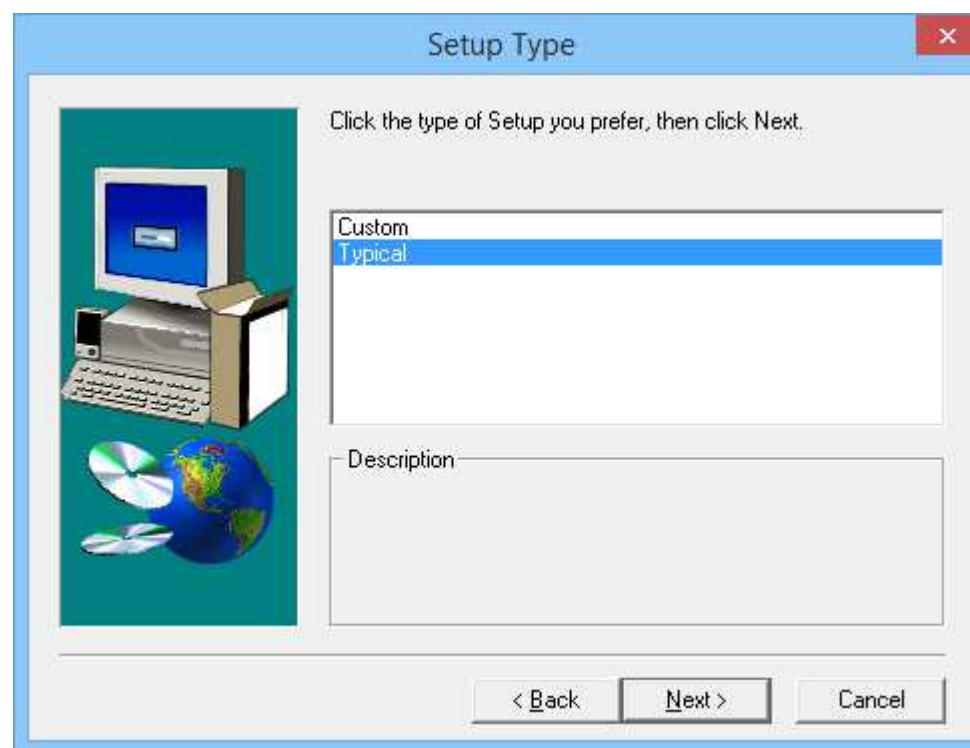
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Step 11

It is recommended that the “Typical” setup type be used for the installation.

“Custom” Setup should only be used by advanced users.

Click “Next” when ready.





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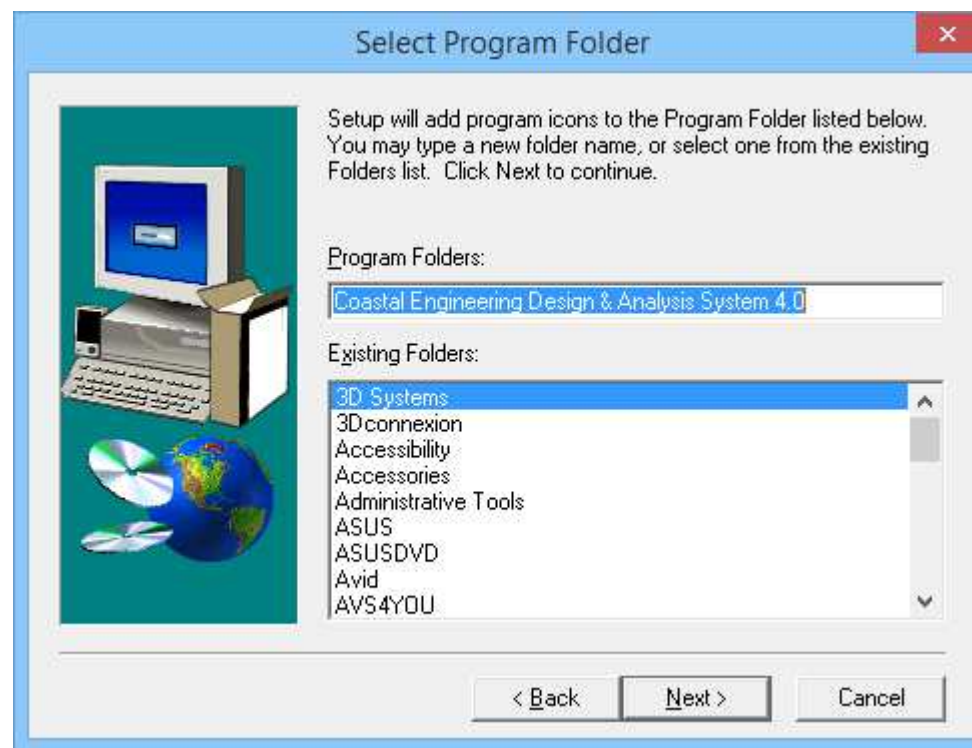
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Step 12

The Installation Wizard creates a Default Program Folder.

Even though an alternate Program Folder can be created, it is recommended that the default location be used.

Click “Next” when ready.





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Step 13

The newly created CEDAS Program Folder is opened.

Name	Date modified	Type	Size
CEDAS	9/16/2016 8:20 AM	Shortcut	2 KB
Graphics Help (2D)	9/16/2016 8:20 AM	Shortcut	1 KB
Graphics Help (3D)	9/16/2016 8:20 AM	Shortcut	1 KB
Read Me	9/16/2016 8:20 AM	Shortcut	2 KB

This error message is normal. Click "OK".

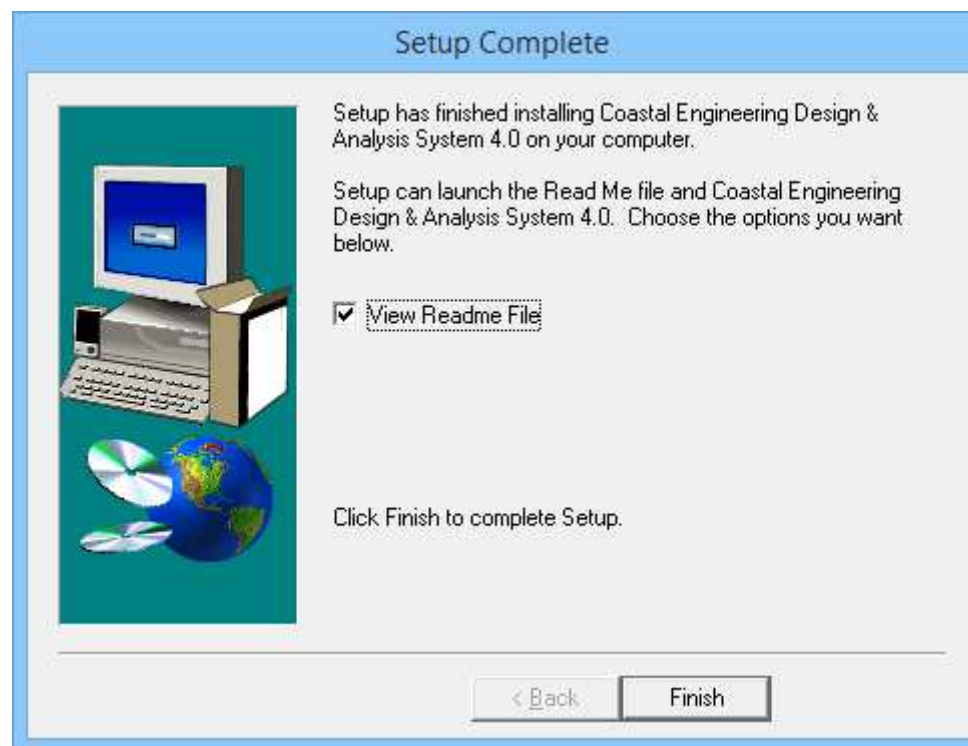
The error dialog box is titled "Severe" and contains a red "X" icon. The text inside reads: "Unable to launch D:\SentinelUtility\Install\SPNCombolnst1.0.5.exe." There is an "OK" button at the bottom right of the dialog.



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Step 14

Review info and click “Finish”
when ready.









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Step 15

CEDAS program is now installed. The Hardware Key will be installed next.

<input type="checkbox"/> Name	Date modified	Type	Size
 CEDAS	9/16/2016 8:20 AM	Shortcut	2 KB
 Graphics Help (2D)	9/16/2016 8:20 AM	Shortcut	1 KB
 Graphics Help (3D)	9/16/2016 8:20 AM	Shortcut	1 KB
 Read Me	9/16/2016 8:20 AM	Shortcut	2 KB



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Step 16

Leave the CEDAS Installation Utility Window open for later use.





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Step 17

For Windows XP, VISTA, 7, 8 and 10 Operating Systems only

- Download the latest Sentinel Key Driver (currently v7.6.8) from the following link:

https://supportportal.gemalto.com/csm/?id=kb_article&sys_id=eb25edfd37890b80cc47261953990e60

- This link will be provided with your installation package.
-

For other legacy Windows Operating Systems

- Download the Sentinel Key Driver version 7.6.0 from the following link:

https://supportportal.gemalto.com/csm/?id=kb_article&sys_id=e88691ba37edcb08cc47261953990e80



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Step 18

(Steps 18 – 26 are shown for installation of version 7.6.8. For Version 7.6.0 the screens may look slightly different, but the basic steps are the same)

Download and Extract the Driver files. Make sure to allow pop-ups in your browser.

The screenshot shows a Gemalto article page for 'Sentinel Protection Installer 7.6.8 for Windows'. The page includes the Gemalto logo, the article title, a KB number (KB0016363), and an 'Article Details' section with 145 views and a date of 2017-09-07. The 'Components' section lists: Sentinel System Driver 7.5.9, Sentinel Security Runtime 1.0.1, Sentinel Protection Server 7.6.4.0, and Sentinel Keys Server 1.3.5.0. The 'Platforms Supported' section lists various Windows operating systems from XP to Windows Server 2012. A note at the bottom states that the installer does not support Windows 10 Professional with 'Device Guard' enabled. A link at the bottom right says 'Click here to download file (browser pop-ups must be allowed): [DOW0002231](#)'. An arrow from the text on the left points to this link.



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Step 19

Recommended to extract these files to a newly created folder, located with the other CEDAS installation files.

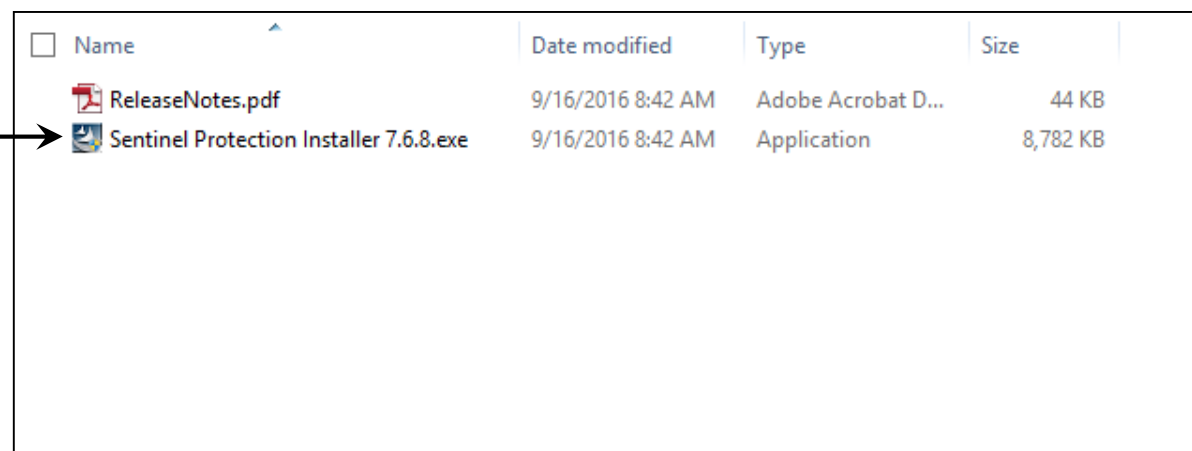
Name	Date	Type	Size	Tags
AVIEW	9/14/2016 2:02 PM	File folder		
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CEDAS_CEM_Tutorial	9/14/2016 2:02 PM	File folder		
CEDASInstall	9/14/2016 2:02 PM	File folder		
CEDASMANUALS	9/14/2016 2:02 PM	File folder		
GEN_Examples	9/14/2016 2:02 PM	File folder		
GENESISreference	9/14/2016 2:02 PM	File folder		
NEMOS Tutorial	9/14/2016 2:02 PM	File folder		
NETCDF	9/14/2016 2:02 PM	File folder		
NMLONG	9/14/2016 2:02 PM	File folder		
Reliable	9/14/2016 2:02 PM	File folder		
RMAP_Documents	9/14/2016 2:02 PM	File folder		
SBEACH	9/14/2016 2:02 PM	File folder		
Sentinel Key Driver	9/16/2016 8:42 AM	File folder		
SentinelUtilityInstall	9/14/2016 2:02 PM	File folder		
STWAVE	9/14/2016 2:02 PM	File folder		
AUTORUN.INF	7/7/2003 9:17 AM	Setup Information	1 KB	
Cedas.ico	7/7/2003 9:17 AM	ICO File	3 KB	
setup.exe	5/24/2004 3:04 PM	Application	847 KB	





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Step 20

Launch the
Sentinel Key
Installation
Wizard



<input type="checkbox"/> Name	Date modified	Type	Size
 ReleaseNotes.pdf	9/16/2016 8:42 AM	Adobe Acrobat D...	44 KB
 Sentinel Protection Installer 7.6.8.exe	9/16/2016 8:42 AM	Application	8,782 KB

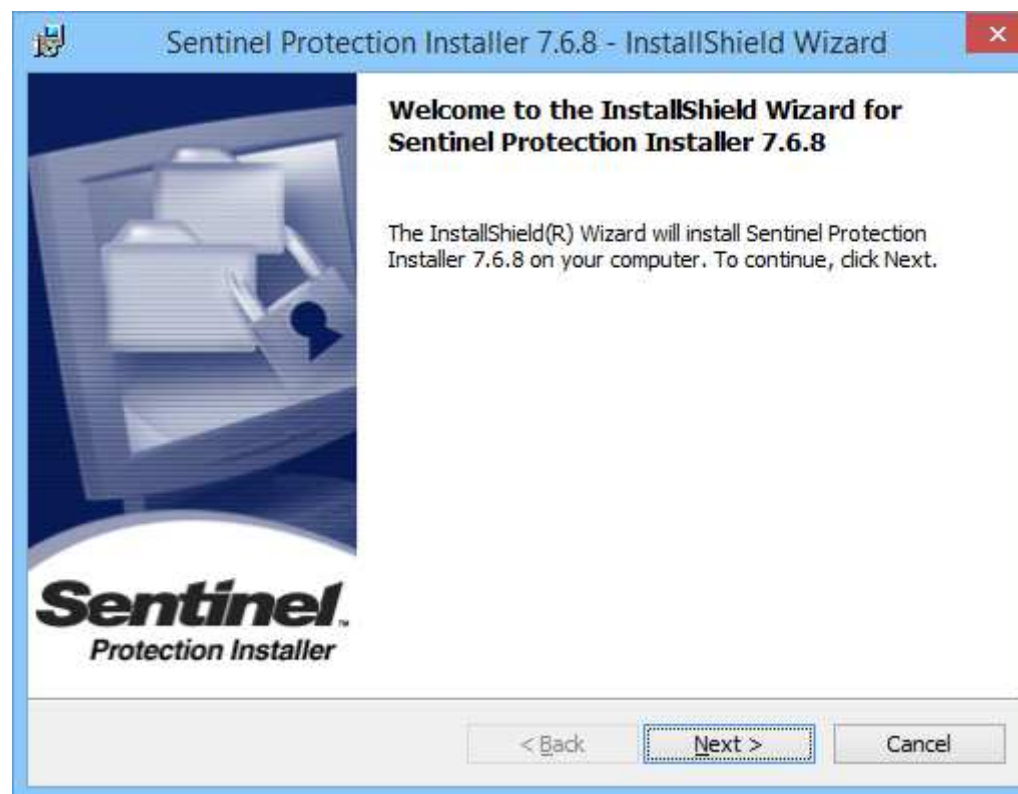


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Step 21

Review info and click “Next” when ready.





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Step 22

Review info and click “Next”
when ready.



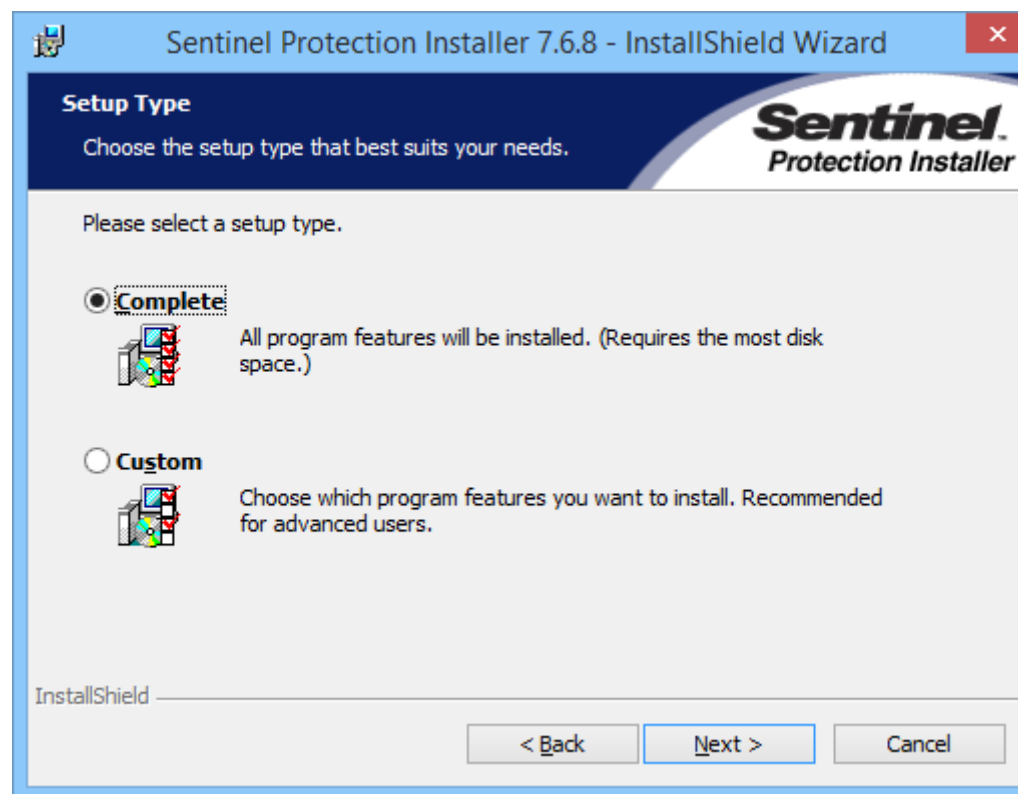


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Step 23

Review info and click “Next” when ready.

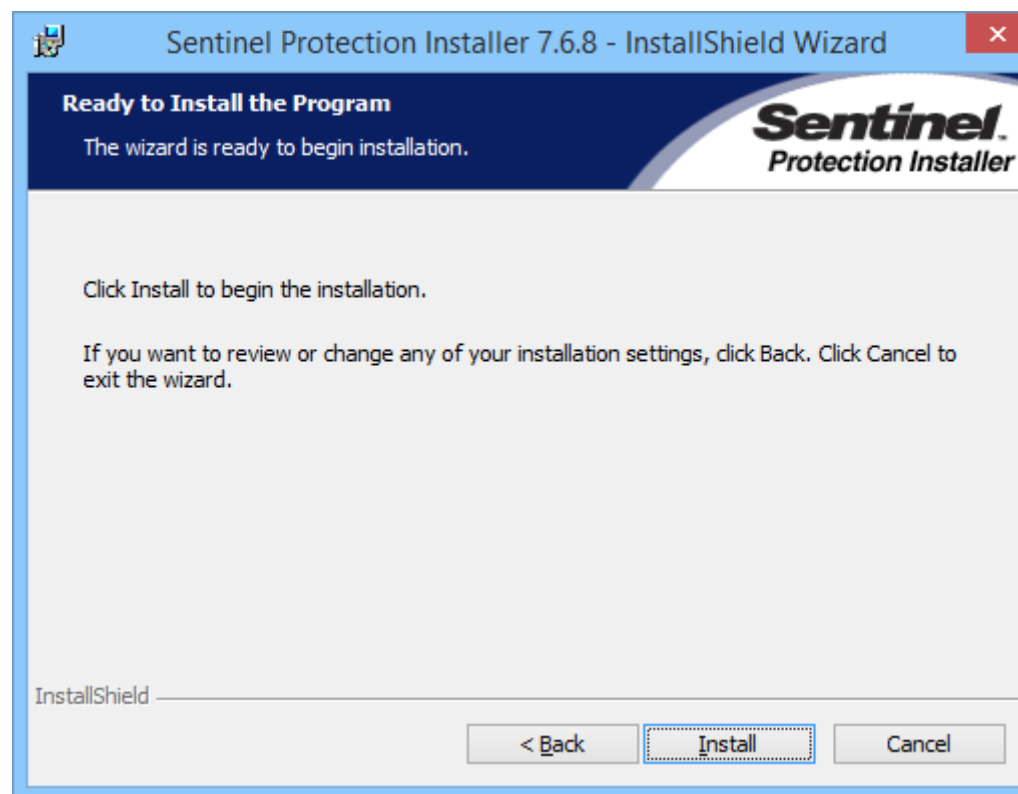




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Step 24

Review info and click “Install” when ready.

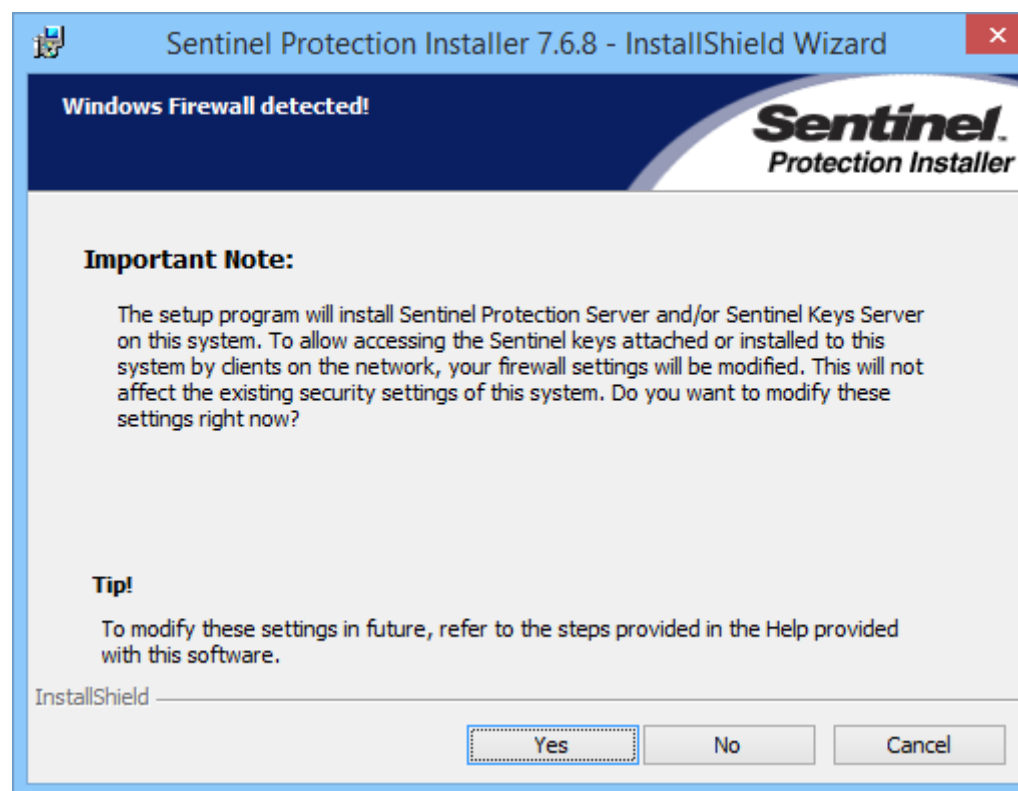




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Step 25

Review info and click “Yes”
when ready.





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Step 26

Review info and click “Finish” when ready.





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Step 27

At this point, you can install the supplied USB Hardware Key into your computer.

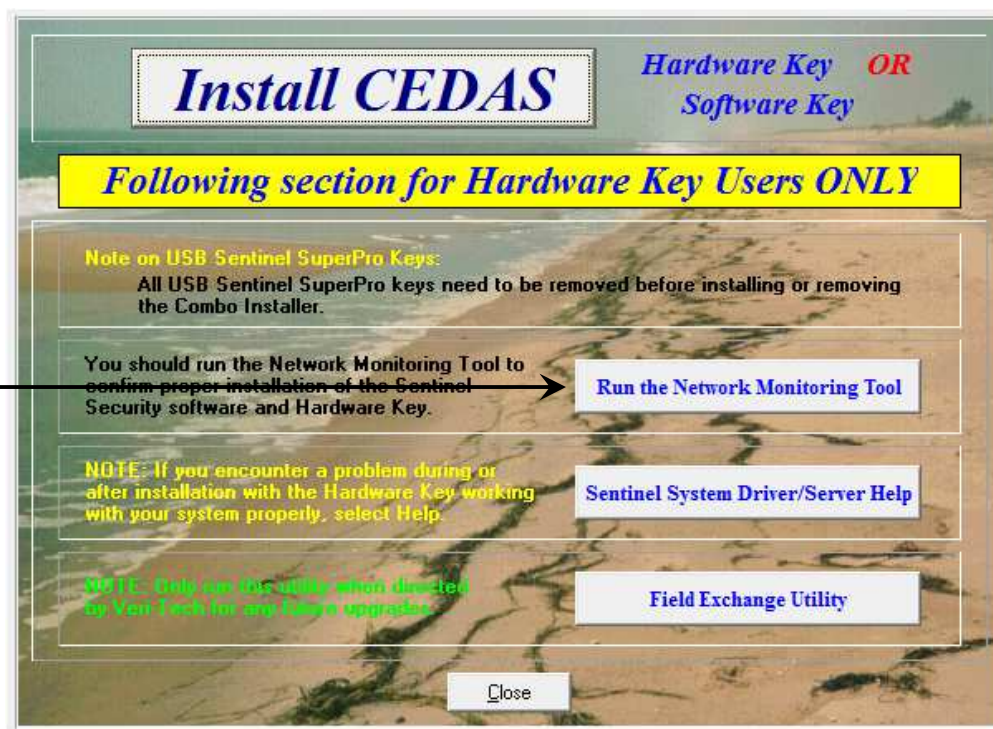


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Step 28

Click the “Run the Network Monitoring Tool” button.

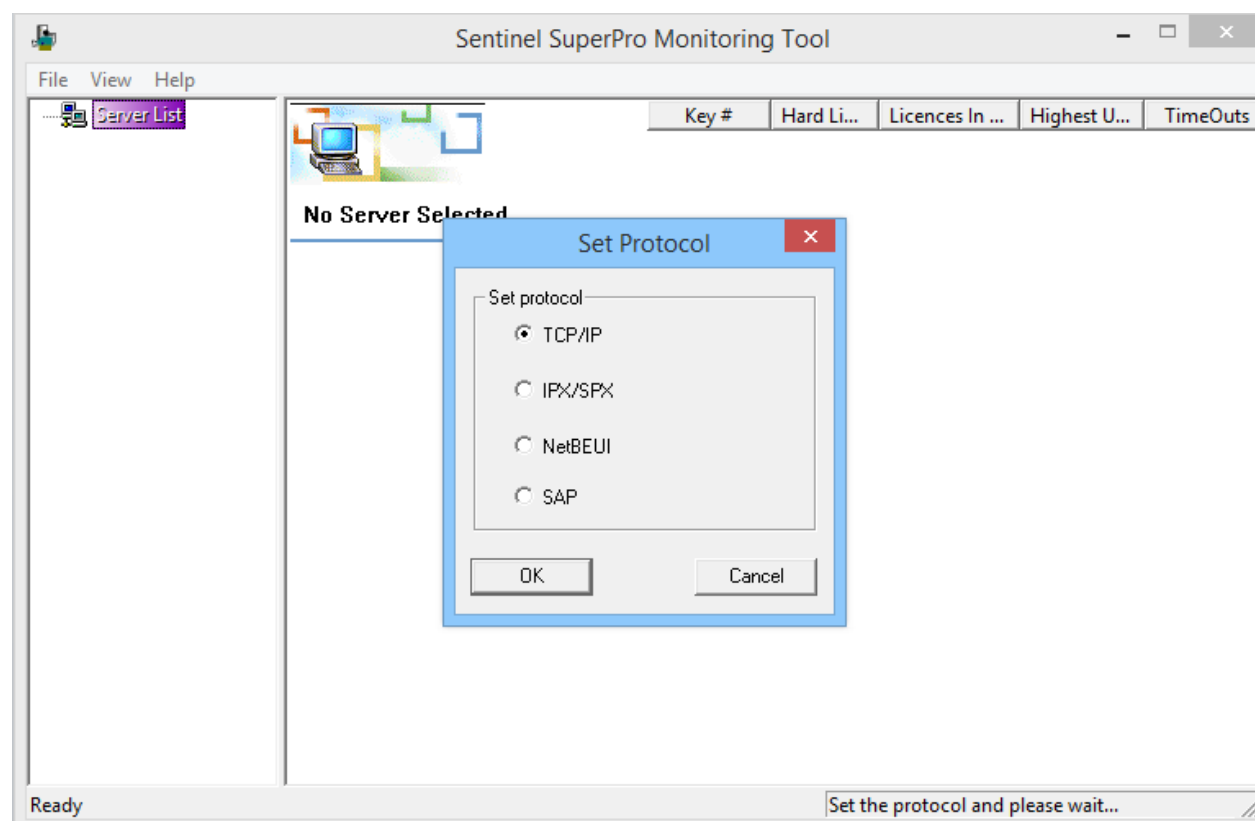




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Step 29

Make sure the “TCP/IP” radio button is selected, and click the “OK” button.

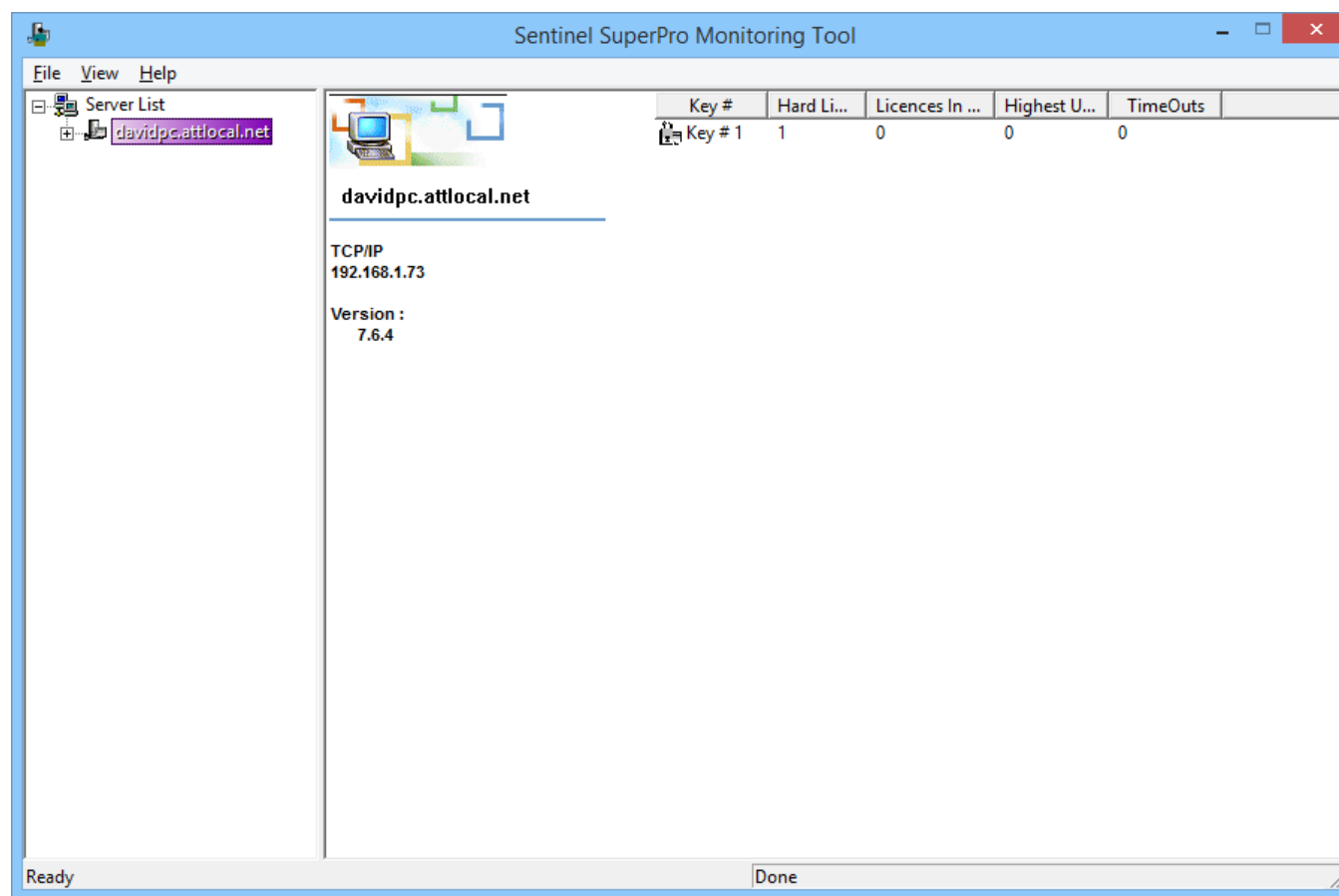




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Step 30

The Monitoring Tool verifies that the USB Hardware Key and Driver are correctly installed.









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Step 31

Launch CEDAS from
the previously installed
Program Folder. →

<input type="checkbox"/> Name	Date modified	Type	Size
 CEDAS	9/16/2016 8:20 AM	Shortcut	2 KB
 Graphics Help (2D)	9/16/2016 8:20 AM	Shortcut	1 KB
 Graphics Help (3D)	9/16/2016 8:20 AM	Shortcut	1 KB
 Read Me	9/16/2016 8:20 AM	Shortcut	2 KB



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Step 32

CEDAS installation is now complete.

