

Project.: Application note  
Title: Installing Realizer under Windows 10  
Ref.: 941901  
Date: 19/04/19  
Keywords: Windows 10, Realizer  
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Status: VERTROUWELIJK

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## 1 Introduction

This application note describes how Realizer may be installed on Windows 10 systems.

### 1.1 Scope and environment

Realizer was developed for Windows versions older than Windows 10. No specific development and licensing has been done for Windows 10.

This document is written to help users when they need to migrate to Windows 10. There is however no guarantee or warrantee that Realizer will work flawlessly on Windows 10.

## 2 Downloading Realizer software

### 1.2 Introduction

Be sure that your license matches the software that you download from our web site. New(er) software will not work on a dongle that carries a license for an older version. For this reason all previous versions of the software is still available through our web site.

In the following chapters you will be guided through steps that help you installing Realizer.

### 1.3 Download the software

Be sure to download only the software that matches your license. Go to:

[www.actum.com/realizer/downloads](http://www.actum.com/realizer/downloads)

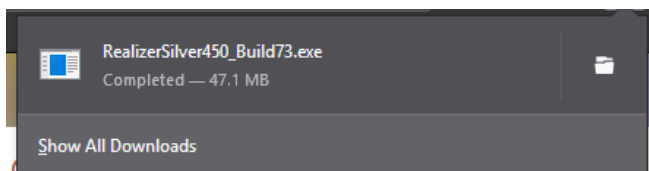
You will find a choice of downloads like this:

- Realizer Silver Model
  - [Realizer Silver V4.40](#)
  - [Realizer Silver V4.50](#)

If your version is not listed then it is too old to be installed on Windows 10.

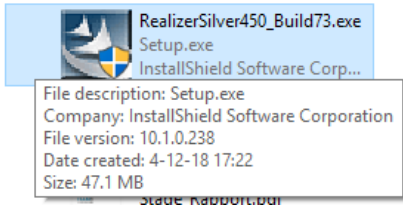
Choose the correct download link for the installation file.

Your browser will indicate the exact file name with a reference to the version and and build number:



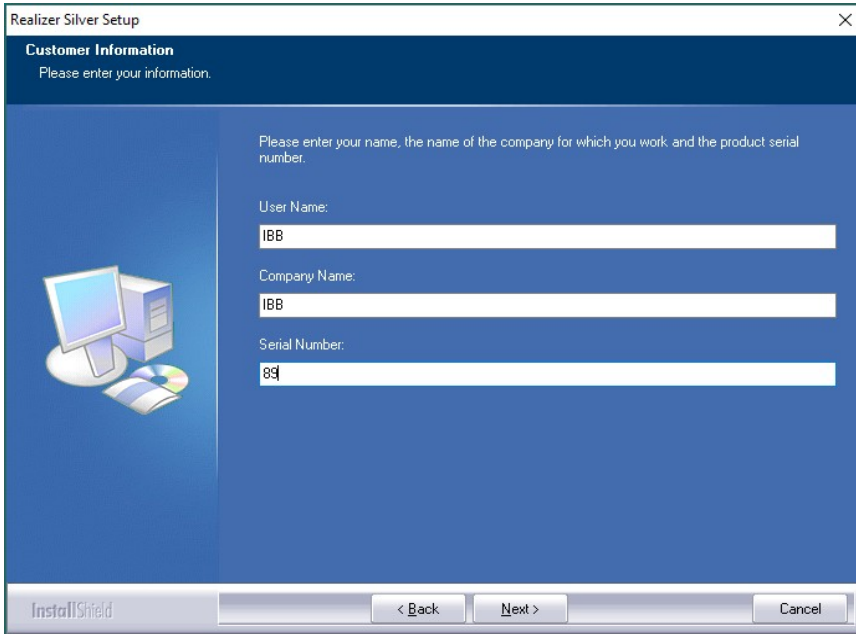
Once downloaded, you can obtain more details of the downloaded file in Explorer:

Project: Application note  
Title: Installing Realizer under Windows 10  
Date: 19-04-19  
Ref.: 941901 Windows 10, Realizer  
Author: René Balvers



## 1.4 Execute the installer

Execute the file you just downloaded. You are prompted the following form:



Fill out this form. The fields User Name and Company Name are actually free text fields and spelling etc. does not need to be exact. The Serial Number however needs to be exactly the same as in your license.

Then press the Next button and you will be prompted to define the location in which the program needs to be placed:



Remember this path, make a note of it.

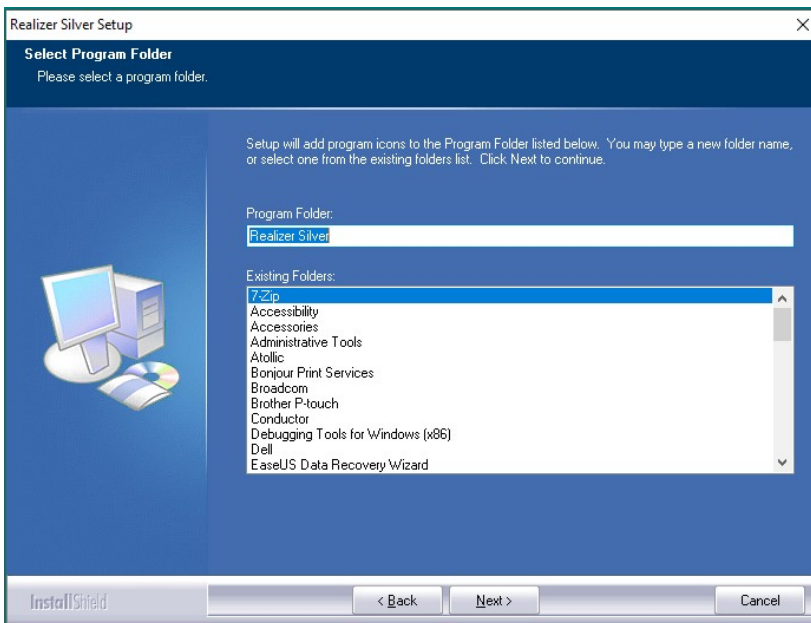
Then you are prompted to select the files to be installed. Install only the files for the license you have purchased.

Project: Application note  
Title: Installing Realizer under Windows 10  
Date: 19-04-19  
Ref.: 941901 Windows 10, Realizer  
Author: René Balvers

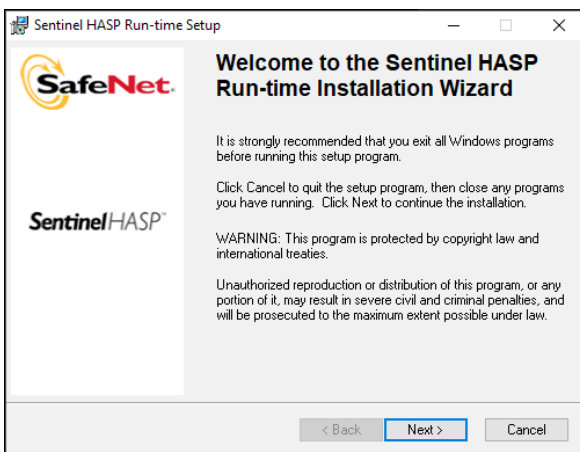


<input checked="" type="checkbox"/> Program Files	19880 K
<input checked="" type="checkbox"/> Library Files	304 K
<input checked="" type="checkbox"/> Help Files	11340 K
<input checked="" type="checkbox"/> Manuals	3680 K
<input checked="" type="checkbox"/> Example Files	14080 K
<input checked="" type="checkbox"/> ST6 TargetHW	3808 K
<input type="checkbox"/> ST7 TargetHW	0 K
<input type="checkbox"/> PIC12B TargetHW	0 K
<input type="checkbox"/> PIC14B TargetHW	0 K
<input type="checkbox"/> Ansi-C	0 K
<input type="checkbox"/> STM8 TargetHW	0 K
Space Required on C: 54200 K	
Space Available on C: 289165744 K	

You are then prompted to determine the location in which the software will be installed.

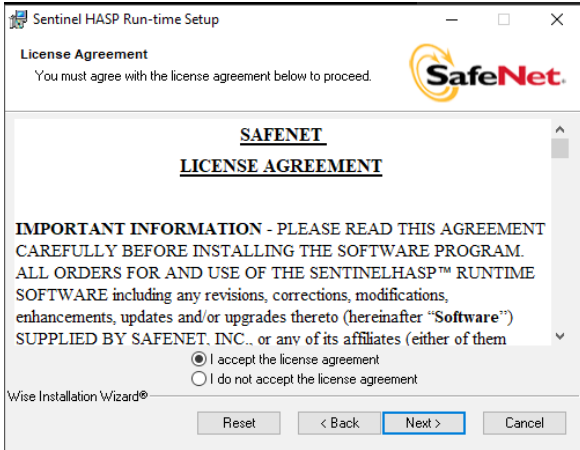


Click on Next to keep the default location and folder name. The software will then (also) start to installation of the software for the USB dongle.



Click on Next to let this installer do its task.

Project: Application note  
Title: Installing Realizer under Windows 10  
Date: 19-04-19  
Ref.: 941901 Windows 10, Realizer  
Author: René Balvers



Accept the terms of the agreement and press Next. The software will install itself. Note that this software is actually installing drivers for versions of Windows. It will be replaced by the actions as shown in the next chapter.

## 1.5 Install latest drivers for the USB dongle

Go, again, to:

[www.actum.com/realizer/downloads](http://www.actum.com/realizer/downloads)

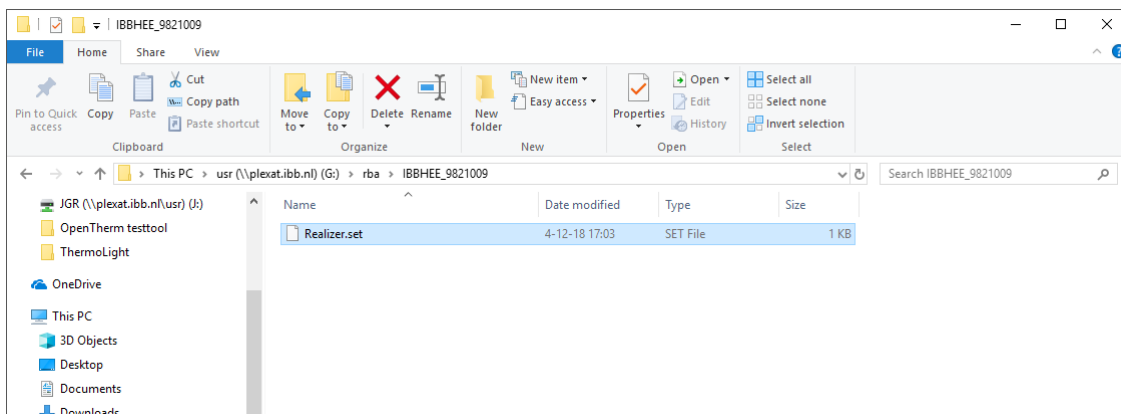
and download the “Realizer Hardlock drivers for Windows 8 / 8.1 (hasp)”.

Run this installation and accept the questions as they are prompted.

- Windows drivers needed when changing operating system
  - Realizer Hardlock driver (32Bit)
  - Realizer Hardlock driver Windows 8 / 8.1 (hasp)
  - Realizer Hardlock driver Windows 7 / Vista / XP (64Bit)

## 1.6 Place the license file

As a result of your license purchase, you have received a file (sometimes in a zip file) with the name Realizer.set. Locate this file.

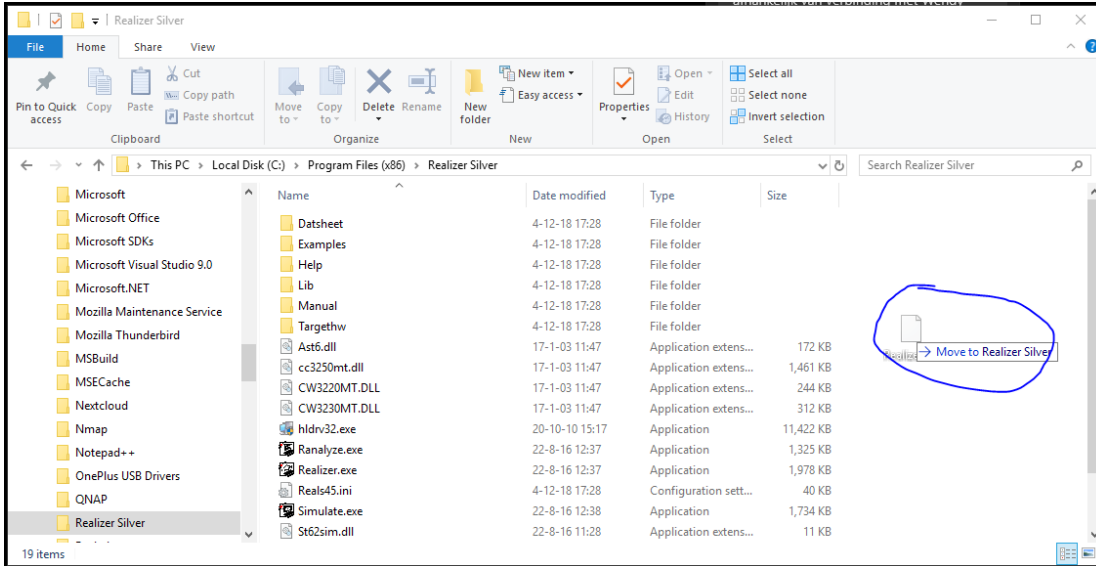


Copy the file Realizer.set that comes with the license to the desktop of your PC.

Close all windows and open an Explorer window on the folder in which the application is stored (remember the note you made).

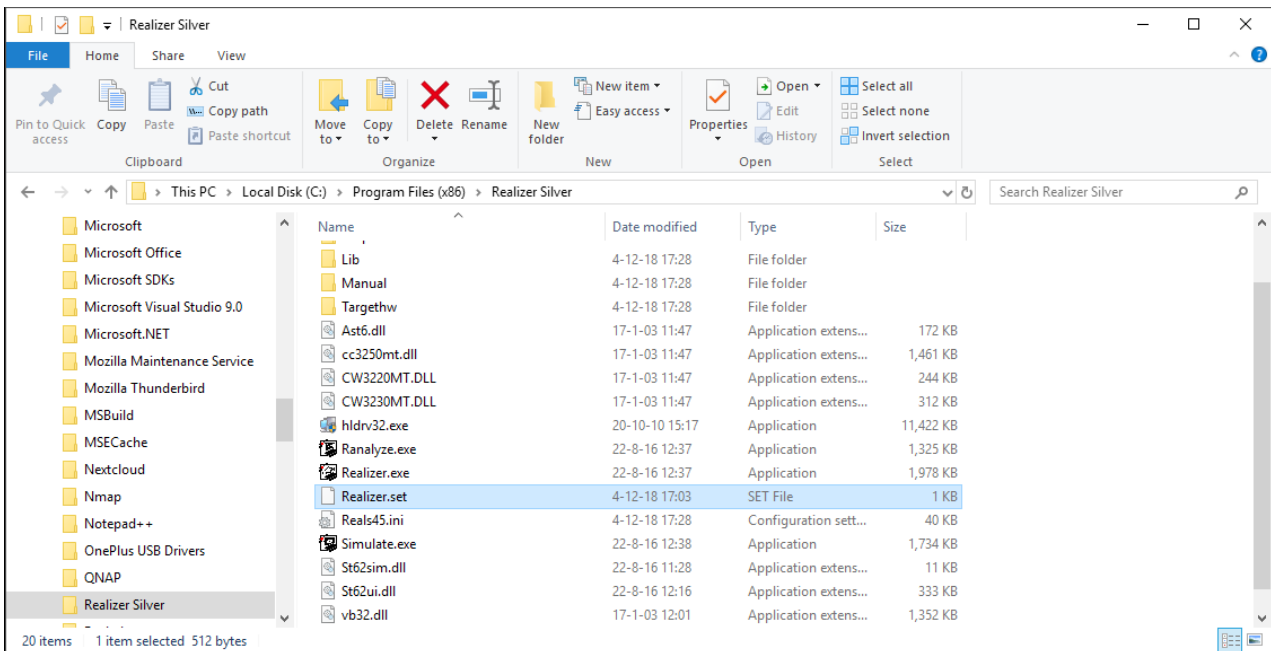
Then drag the file Realizer.set into that folder (as shown below).

Project: Application note  
Title: Installing Realizer under Windows 10  
Date: 19-04-19  
Ref.: 941901 Windows 10, Realizer  
Author: René Balvers



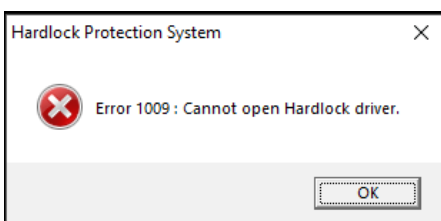
Note that the folder name may be different in your case.

See if the file is actually there, as shown in the following illustration.



This makes the installation complete.

If there is something wrong you will get the following message:



Project: Application note  
Title: Installing Realizer under Windows 10  
Date: 19-04-19  
Ref.: 941901 Windows 10, Realizer  
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### **3 Future versions**

Because the development team has been discontinued, future versions of Realizer will neither be developed nor published. Hence new versions of Windows will not be supported.

Realizer was developed and marketed by Actum Solutions since 1992. Its owner is still in operation and open for business proposals based on Realizer technology.