Using WIBU CodeMeter Licensing Key with Ashlar-Vellum Software
Using WIBU CodeMeter Licensing Key with Ashlar-Vellum

Windows version
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Introduction

Some Ashlar-Vellum software utilizes a security system that requires the user’s computer to connect to our servers through the internet on a monthly basis. For some customers, however, this proves impossible. For those users we offer a hardware key for the USB port.

There are a number of physical licensing keys available. One such is the CodeMeter key from WIBU.
Overview

The following steps are necessary to activate a new license or update an existing license on a hardware key. If merely moving a key that already contains a license to a new machine, only steps 1 and 2 are necessary.

2. Install the operating system driver.
3. Create a license request file for the Ashlar-Vellum software and save it where it can be easily found.
   a. For a new license refer to page 10.
   b. To update an existing license refer to page 15.
4. Send the license request file ending in .WibuCmRac to Ashal-vellum.
5. Delete the license request file from your system after sending.
6. Receive the license update file.
7. Import the license update file.

Obtaining the OS Driver

Operating system drivers are necessary to enable access to the security key. To download the drivers:

2. Click on Downloads tab.
3. Choose the appropriate download for your operating system, either Windows 32-bit or Windows 64-bit.
Clicking the necessary link generally brings up a dialogue box similar to the one below. In it confirm that you want to save the CodeMeterRuntime.exe file to your computer.

Clicking Save opens the Save As dialogue window. Specify the location to save the file.
Installing the OS Driver

Once the driver is downloaded, double click the icon in the Downloads Window or in the location where you saved the file to initiate the installation.

The following window is opened:
Click Next to continue or Cancel to exit the Setup Wizard. To continue installation it is necessary to accept the terms in the License Agreement by placing the check mark in the bottom of the agreement.

The Print button in the bottom of the window prints a copy to read it more carefully. The Back button returns you to the previous step and the Cancel button stops the installation process.

Click the Next button to proceed with the installation.
It is necessary to choose the installation scope and folder in the next step prior to pressing the Next button.
In the next window, select how the features will be installed. Click the icons in the tree below if it is necessary to change the way features will be installed.

The Disk Usage button in the bottom checks the disk space available for the installation.

Clicking the Next button moves on to the final installation step.
Click Install to complete the process.

The status bar shows the progress of the installation.
The final dialogue notifies that the installation of the operating system driver is completed.

Clicking the Finish button exits the Setup Wizard. The icon appears in the icon tray. Clicking this icon opens the CodeMeter Control Center. In the next section there are instructions for operating it.
Creating a License Request File

To activate the Ashlar-Vellum software using the licensing key you will need to send a license request file to the company.

To activate a new license on this key, continue below. To update an existing license on this key, skip to page 15.

For a New License

Insert the Codemeter key into the USB port.

Click the CodeMeter logo in the icon tray. The CodeMeter Control Center opens.

Click License Update button.
The Welcome window opens.

Click the Next button.
Choose *Create license request* and click Next.
Activate the radio button next to the *Add license of a new vendor* option and click Next.

Then enter the Firm Code 101931 unless you’ve been previously directed otherwise by Ashlar-Vellum.

Click the Continue button.

FirmCode 101931 is used for Graphite v8-v10 and Vellum-Nitrogen v8-v9. These products can alternatively be configured to connect online over the internet rather than using the Codemeter anti-piracy key.
Creating a License Request File

Specify the location for the license request file using the Browse button, and make a note of it before clicking the Commit button.

The status bar shows the progress:
The subsequent window notifies you that the license request was created. Click the Done button. E-mail the created license request file ending in .WibuCmRac to Ashlar-Vellum as described on page 20. Be sure to verify that it is the correct file by checking the date modified.

Click the Finish button to finish the request process. You may close the CmFAS Assistant until you have received the license update file.
For an Existing License

Insert the Codemeter key into the USB port.
Click the CodeMeter logo in the icon tray. The CodeMeter Control Center is opened.

Click the License Update button.
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The Welcome window is opened.

Click the Next button.
Choose the *Create license request* and press Next.
Activate the radio button next to the *Extend existing license* option and click Next.

In the next window choose Ashlar-Vellum. Click Next.

FirmCode 101931 is used for Graphite v8-v10 and Vellum-Nitrogen v8-v9. These products can alternatively be configured to connect online over the internet rather than using the Codemeter anti-piracy key.
Please select the location to save the file by using the Browse button ..., making a note of the location. We recommend to leave the default file name. Click Commit.
Creating a License Request File

The final dialogue window tells you that the file has been successfully created. E-mail the file ending in \texttt{.WibuCmRac} to Ashlar-Vellum as described on page 20. Be sure to verify that it is the correct request file by checking the date modified. Click Finish to close the CmFAS Assistant.

You may close the CodeMeter Control Center until you have received the license update file.
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**Sending the License Request to Ashlar-Vellum**

E-mail the license request file, ending in `.WibuCmRac`, saved in the section above, along with your full contact information and serial number, to support@ashlar.com.

Be sure to verify that it is the correct request file by checking the date modified. If you are unable to e-mail, contact your reseller or Ashlar-Vellum directly at +1 800 877-2745.

**Deleting the License Request from Your System**

In order to avoid future confusion, please delete the license request file from your system after the e-mail has been sent.

**Receiving the License Response from Ashlar-Vellum**

You should receive a response to your request within 24 US business hours. Usually the response is much faster than that.

When you receive the license update file, save it on your machine where you can easily find it.
**Importing the License Update**

Click the CodeMeter logo in the **Start>All Programs** or in the icon tray menu. The CodeMeter Control Center window opens.

Press the License Update button
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The CmFAS Assistant window is opened. Click the Next button.

Activate the *Import license update* radio button and click Next.
In the next window navigate to the license update file using the Browse button ... . Then click Commit to import the new license file.

The *Information* window is opened upon successful update. Click the OK button.
After clicking the OK button in the Information window the license update confirmation appears.

Clicking the Finish button completes the license update process.