



## EmVue DOWNLOAD PROCEDURE

## **HOW TO DOWNLOAD THE LAST EmVue VERSION**

By following the information below, you will get the complete EmVue package: software, documentation, help.



## **HOW TO VERIFY THE INTEGRITY OF DOWNLOADED FILES?**

Prior to installing the software, it is important to check the integrity of the file(s) you have downloaded. When you received instructions for download from us, we included the file(s) SHA fingerprint. To ensure a file has not been corrupted, it is necessary to calculate the fingerprint of the file(s) you have downloaded in order to make sure it matches the one provided in the download instructions.

The SHA fingerprint is a hash value, a short text string calculated by a mathematical algorithm. It is a usual technique for creating a file fingerprint. Two files having the same SHA fingerprint can be considered identical.

We use this procedure so that you can make sure the file(s) you downloaded is exactly what we have produced, that it has not been modified by an unauthorized third party or damaged during the delivery.

Several tools are available to calculate the SHA signature of a file, we recommend using the Powershell command described below.

**Step 1**: Open the Windows startup menu, type "Powershell" and press Enter to open a Powershell terminal.

**Step 2**: Using the command CD, move to the directory where the downloaded installation media is located.

**Step 3**: Run the following Powershell command where <filename> is the name of the downloaded file to verify and <hash> is the fingerprint provided separately.

(Get-FileHash -Algorithm SHA256 -path "<filename>").Hash -eq "<hash>"

After a few seconds, you obtain an output indicating True if the fingerprint of the downloaded file matches the hash value provided, and False otherwise.

For example, the following command to verify the Initial Release 1.0.162 Full iso file returns True:

(Get-FileHash –Algorithm SHA256 -path ".\EmVue\_1.0.162.iso").Hash -eq "8A4343BC8044762E1CE7FC8A22602897DC346DA38F7672D4B810FB6367953F01"