Software Installatie

Systeem Vereisten

Je hebt de volgende hardware en software nodig om jobs in Symmetry te kunnen ontwerpen en uitvoeren.

- Microsoft Windows 10 of 11
- 1 PC, toetsenbord, muis en beeldscherm. Als Symmetry samen met de Cyborg virtuele pendent moet werken, en je PC moet deel uitmaken van een LAN, dan heeft je PC 2 ethernet poorten nodig.
- Een vrije USB poort om de Symmetry software te installeren.
- Een Cyborg graveermachine op de jobs op uit te voeren

Installatie procedure

- **Stap 1: Start de installer**
  Steek de meegeleverde memory stick in de USB poort van je computer.
  Blader in je usb geheugenstick en dubbelklik op het bestand ‘Symmetry-2.4.0.5.exe“. Het getal dat je ziet na het ‘Symmetry’ woord geeft het versienummer aan.
- **Stap 2: Kies de gewenste installatie locatie.**
  Standaard zal de installatiesoftware “C:\Symmetry” aanbevelen als installatiemap. Desgewenst, of indien de policy van uw organisatie dat vereist kun je ook installeren in een andere map zoals “C:\Program Files\Symmetry” of in een map naar keuze. Om dat te doen klik je op de “Browse…” knop en je kiest een map.
  Klik daarna “Next >”.
- **Stap 3: Choose components.**
  At this stage, the only component you can select is the Symmetry software itself. As this is required, this option is greyed out, and you cannot deselect it. Left-click the “Install” button. The green progress bar will fill until the installation is completed.
  Then click “Close”.
- **Stap 4: Create a shortcut icon on your desktop.**
  If the install did not create a shortcut icon on your desktop, or if this shortcut was accidentally deleted, you can open Windows Explorer and browse to the Symmetry program folder. From within this folder, right click on the ‘Symmetry.exe’ file and click on the ‘create shortcut’ option. Then drag this new shortcut icon to your desktop.

At this stage, the Symmetry software is fully operational, except for the output of your engraving files to the machine. Basically, you can create, open, and modify jobs as you please, but you won’t be able to engrave them. In order to be able to engrave, you need to *register* your software license.

Registration

Symmetry provides you with a unique **Engraver Code**. This is the Mac address of the machine

controller. The Mac address is a code consisting of letters and numbers, which is unique to any computer device. As such, the code is not transferable from one computer to another.

Every Cyborg engraving machine is supplied with a memory stick containing the release codes for both supplied softwares (Pendent software and Symmetry) for your specific machine.

- **Step 1: Preparation.**
  Make sure your computer is connected to the engraving machine and the ethernet parameters have been set properly. Your engraving machine has to be switched on.
- **Step 2: Open the registration window.**
  Launch the Symmetry software and click the “New Job” button. A new job screen is opened, along with the “Autolayout” window. Close the “Autolayout” by clicking the [X] in the upper right corner, then left-clicking on the Help menu, then on the “**Register components**” option.
- **Step 3: Enter the release code:**
  You will see a code after the text “Engraver Code:” In the example below this code is 682719E4B5F2. This is the Mac address of the controller inside your engraver. This is a unique code. There is no other engraver, printer, pc or any other computerized device with the same mac address worldwide. So the engraver code you see will be different for each individual engraving machine.
  The release code for Symmetry is identical to the release code for the pendent software. You will be able to find this code on the USB memory stick which you did receive with your machine. In order to be able to enter the release code in the Symmetry registration window the machine has to be switched on and connected to the PC, which has to be configured with the correct IP-address.
- After having entered the release code click the ‘Apply’ button. Symmetry will inform you that the software is now registered, and that you will have to close the program and restart it in order to work with the registered licence.

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