

Install the USB 3 camera driver

Aim

To install the software that allows communication between your camera and the operating system of the computer with MediaRecorder.

Prerequisites

- You have the Basler USB 3 camera.
- You have installed the USB 3 interface card.

See [Install the USB 3 interface card](#)

- You carried out the prerequisite steps before installing MediaRecorder.

See [The steps to install MediaRecorder](#) in [Installation](#)

- **IMPORTANT** If you upgraded from a previous MediaRecorder version and had old drivers for the camera installed, you uninstalled them first.

To uninstall old drivers

1. Open the **Control Panel**
2. Choose **Program and Features**.
3. Select **Pylon Camera Software Suite** and choose **Uninstall**.

Install the camera drivers for the Basler USB 3 camera

If you did not yet install MediaRecorder

1. Download the installation files from my.noldus.com, and extract the contents.
2. Browse to the file **MediaRecorder 6 Setup.exe** and double-click it.
3. In the **Drivers and tools** field, choose **Basler USB Camera driver - pylon** [version number].
4. Click **Next**, accept the License Agreement and click **Install**.

If you already installed MediaRecorder

Follow the instructions in [If you did not yet install MediaRecorder](#) and choose Modify in the installation window.
Alternatively:

1. Download the necessary files from my.noldus.nl and extract the contents.
2. Browse to **Drivers\Basler\7.1.0.25066**
3. Double-click the file **Basler_pylon_7.1.0.25066.exe**.
4. Agree to the terms in the License Agreement.
5. In the Profiles window, choose **Camera user** and click **Next**.

6. As camera type, choose **USB** and click **Next**.

Interfaces

Select how your camera(s) is/are connected to the computer.



7. Optionally, change the location where the camera drivers are stored and choose **Next > Install**.

To uninstall old drivers

1. Open the Control Panel
2. Choose **Program and Features**.
3. Select the Basler camera driver and choose **Uninstall**.

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