

How to use MVTec Halcon software with Daheng Imaging USB3 & GigE cameras,
install instruction

There are 2 options:

Option 1: Install the Daheng Imaging Galaxy SDK. Both USB3.0 and GigE cameras will run in HALCON by Genicam protocol.

Option 2: Do NOT install the Daheng Imaging SDK. The USB3.0 cameras and GigE cameras will work with HALCON by USB3 Vision protocol and GigE Vision protocol. Those drivers are included in the Halcon installation.

Make sure you select the appropriate driver in the HALCON software or wizard, however once you install the Daheng Imaging SDK the GenIcam protocol will always be used.