

Lumenera Micro-Manager plug-in 1.0.1 Installation Guide

The Lumenera Micro-Manager plug-in can be installed using the following instructions. Please read this entire guide before proceeding and then follow the steps below for a quick and easy installation.

System Requirements:

Operating system:

- Windows XP (SP3), Windows Vista, Windows 7, or Windows 8
- Support is provided for either a 32-bit or a 64-bit operating system
- The computer should also have as a minimum Microsoft .Net Framework 3.5

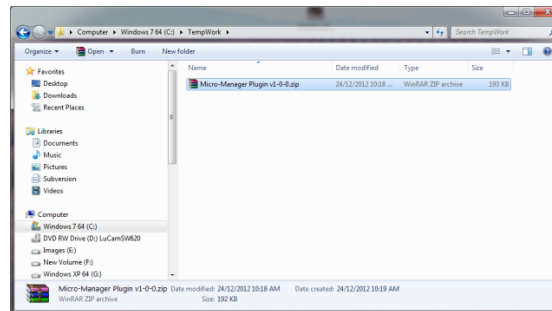
Pre-requisites:



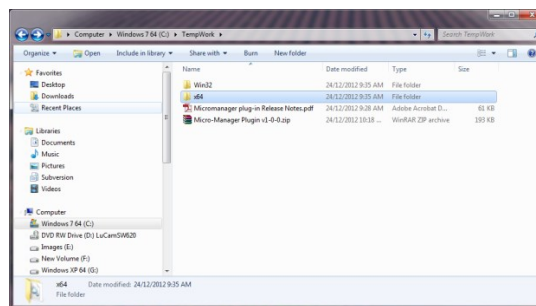
- Infinity camera software (6.0 or higher) installed prior to this installation.
- A utility for unpacking a zipped archive (eg.: WinZip, WinRAR, etc.)
- Either 32-bit or 64-bit version of Micro Manager (V 1.4.20 or higher) installed [www.micro-manager.org].

Installation:

1. Ensure you are logged into the computer with administrator privileges prior to continuing the installation.
2. Close all application software that is running.
3. Download the Micro-Manager plug-in from the support area of the Lumenera website, to a convenient folder location.

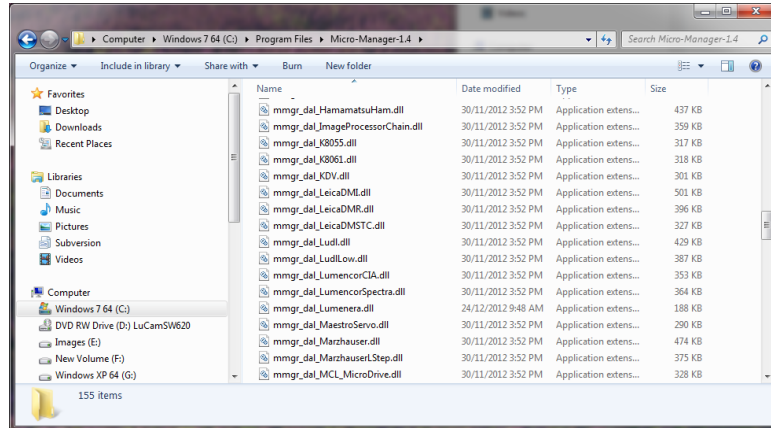


4. UnZip the downloaded Micro-Manager plug-in and associated files. Typically this can be accomplished by double-clicking on the zipped download file. .



5. Install the appropriate DLL

- a) If using a 32-bit version of Micro-Manager, copy the **mmgr_dal_lumenera.dll** found in the WIN32 directory to the folder where Micro-Manager has been previously installed (default: C:\Program Files\Micro-Manager-1.4).
- b) If using a For 64 – bit version of Micro-Manager, you need to copy the **mmgr_dal_lumenera.dll** found in the x64 directory to the folder where Micro-Manager has been installed (default: C:\Program Files\Micro-Manager-1.4).



6. Read the Quick Start guide and start Micro-Manager.