## MANTIS - Classic (HD)

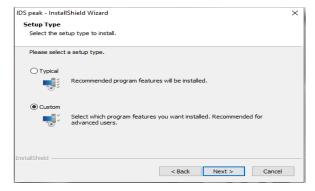
IMPORTANT: Before installing software, make sure you read the instructions and follow steps 1-4 in the User's Guide.

- 1 Unpack
- 2 Assemble Stand
- 3 Mount Head
- 4 Attach Lens
- 5 Install Software

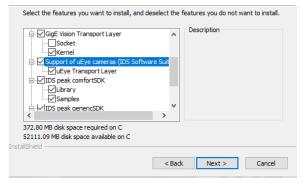
## Min. Recommended System Specs:

Windows 10 (32/64-bit), Intel® Core i5 - 2.5 GHz, 4GB RAM / 200 GB HD

- 1. **Uninstall** any previous version of IDS uEye, Pylon and ViCapture software from your PC.
- 2. Do not plug MANTIS PIXO camera into the PC
- 3. Install IDS Peak "ids\_peak\_2.1.0.0.exe"
  - Follow On-Screen Wizard
  - Select Setup type as Custom Install



 At "Select Features" window, select the option "Support for the uEye cameras"



 Complete the installation process and "Restart the PC"

## ViCapture v2.1 Quick Setup

- Install IDS Software Suite v4.951 or later "uEye\_49510.exe"
  - Complete the installation process and "Restart the PC"
- 5. <u>Install ViCapture v2.1</u> Software from provided USB thumb drive –"ViCaptureSetup.MSI"
  - Complete the installation process and "Restart the PC"
- 6. Connect the Mantis to a USB port on PC using the provided USB cable
  - Launch the ViCapture v2.1 software
  - Enter Supervisor mode, click the button and enter the password. (Default password: Vision) and click OK.
  - Load Camera and Settings Click on the 'Settings Tab'

**Camera >** From drop down select the camera

Settings > From drop down select the correct settings file and Save (To import the settings file - Click on Mana

(To import the settings file - Click on Manage> Import> open the "settings File" folder and select the file > Click on Save and Close > Open drop down in settings and select the saved settings file)

7. Mantis is now ready for use

