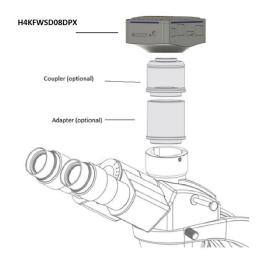


H4KFWSD08DPX - Quick Setup

1 How to Mount the camera



- 1. Attach the camera to the coupler and the adapter.
- 2. Attach the end of the adapter to your microscope, make sure that it is centered.

2 The camera Package includes:

- The H4KWSD08DPX Camera
- HDMI 2.0 cable
- USB 3.0 Cable
- 32GB SD card
- Mouse
- WIFI adapter
- USB key with InSight software installation
- Virtual dongle file for InSight
- 12V Power supply





3 Available Ports on the Back of the Camera Body



Figure 1-1 Available Ports on the Back Panel of the Camera

| Interface | | Function Description |
|-----------|-----------|--|
| 1. l | USB Mouse | Connect USB mouse for easy operation with embedded 4KView software. |
| | USB3.0 | 1.Connect USB flash drive to save pictures and videos |
| 2. l | | 2.Connect 5G WLAN modules to transfer video wirelessly in real time (AP/STA). |
| | | 3.Connect computer with USB 3.0 connection to transfer video in real time and for advance image processing and analysis. |
| 3. (| GE | Gigabit Ethernet port to connect router and switch to transfer video. |
| 4. (| On/Off | Power switch. |
| 5. I | HDMI | Comply with HDMI2.0 standard. 4K/1080P format video output and supporting automatic switch between 4K and 1080P format according to the connected monitors., |
| 6. 9 | SD | Comply with SDIO3.0 standard and SD card could be inserted for video and images saving. |
| 7. 1 | 12V | Power adapter connection (12V/1A). |
| 8. l | LED | LED status indicator. |

4 Operation

- Connect the 12V power adapter to the camera and power outlet.
- Connect the HDMI cable to the camera and to the monitor
- PC mode, Install DeltaPix InSIght and then connect the USB 3.0 to the camera and PC. Make sure to install the virtual dongle before starting the software (see "Program_a_soft_dongle.pdf" on the included USB memory key)
- In HDMI mode, connect the mouse to the camera (not needed when connected to a PC)
- Switch on the camera
- Switch on the monitor, and in USB mode start InSight