





SNAP CONNECT CAMERA

Experience Versatile Connectivity with the SNAP Connect Series

The SNAP Connect camera is a multi-interface CMOS solution that integrates ultra-high-performance Sony CMOS sensors. With HDMI, WiFi, and SD card support, it offers unparalleled flexibility for connecting to HDMI displays or computers.

- HDMI Mode: When connected via HDMI, the built-in software provides an intuitive
 on-screen control panel and toolbar. Simply use a USB mouse to adjust camera
 settings, browse and compare captured images, and play recorded videos directly on
 your display.
- WiFi Mode: To enable WiFi streaming, unplug the mouse and connect the included USB WiFi adapter. By linking your computer's WiFi to the camera, you can seamlessly transfer the video feed to your PC.

Offering a versatile range of output options, the SNAP Connect camera streamlines your workflow, whether you're capturing still images, recording videos, or performing detailed image analysis.

Features

- All in 1 (HDMI+WiFi+SD card) C-mount camera with high sensitivity CMOS sensor
- Simultaneous HDMI & WIFI output
- Built-in mouse control
- Built-in image capture & video record to SD card

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- Built-in image capture & video record to SD card
- Built-in camera control panel for mouse control
- Built-in toolbar including zoom, mirror, comparison, freeze, cross, browser functions
- Built-in image & video browsing, display & play
- Ultra-Fine colour engine with perfect colour reproduction capability (USB)
- With advanced video & image processing application
- Support standard SDK for Windows/Linux/macOS/Android (USB)
- CNC shell moulding design

| | Sensor and Size (mm) | Pixel (mm) | G Sensitivity Dark Signal | FPS/Resolution | Binning | Exposure |
|-----------------|--|---------------|--|--|---------|-------------|
| SNAP Connect | 1080p/2M/ Sony IMX185(C) 1/1.9"(7.20x4.05) | 3.75x3.75 | 1016 mV with 1/30s 0.15 mV with 1/30s | 30@1920x1080 (HDMI) 25@1280x1080 (WiFi) | 1x1 | 0.06-918 ms |

