

4/3" Live Streaming Camera VS-LCY800VI-25



4K
Ultra HD

Micro
FourThirds

24*7
Streaming



TYPE-C



HDMI



Ethernet

UVC
Control

- 4/3" Large format, 10MP effective pixels
- 25mm F1.6 lens with M43 mount
- Up to 4K UHD output, SLR-level image quality
- Support ambient color temperature perception and compensation, dedicated optimized for studio scenario
- AWB/AGC/AE/Auto Contrast/Auto Brightness, true color reproduction
- Industrial-grade heat dissipation design to ensure 7*24 hours of continuous and stable streaming
- Support UVC connection via type-c port for easy live-streaming setup, no capture card (encoder) required
- AWB/AGC/AE/Auto Contrast/Auto Brightness
- Type-C/HDMI/Ethernet Out optional, plug and play
- Two 1/4"-20 UNC screw threads, for both horizontal and vertical mounting

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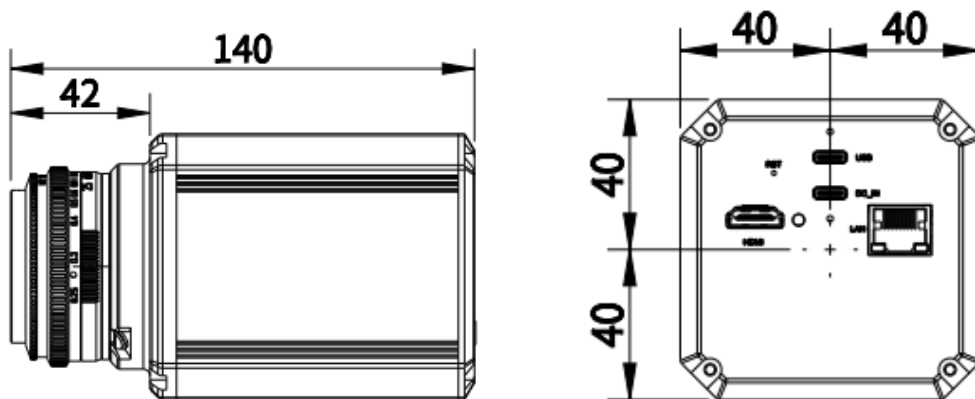
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Specs

| | | |
|-------------|------------------------|---|
| Camera | Sensor Type | 4 / 3" CMOS Sensor |
| | Effective Pixels | 10M pixels 16: 9 |
| | Focal Length | 25mm |
| | Lens Type | M43 Fixed Lens |
| | Aperture | F1.8 ~ 16 |
| | FOV-H | 39.07° |
| | FOV-V | 22.57° |
| | Minimum Focus Distance | 0.2m ~ inf |
| | White Balance | Auto/Manual/Color temperature sensor calibration |
| | Color Correction | Auto/Manual/Color temperature sensor calibration |
| | Image Settings | Brightness/Contrast/Saturation/Sharpness/GAMA/2D&3D-NR |
| | Exposure | Auto/Manual |
| | Shutter Speed | 1/1 ~ 1/30000 秒 |
| | AGC | Support |
| | Image Flip | Support |
| | BLC | Support |
| | HLC | Support |
| | WDR | Support |
| | Latency | <200ms(@1080P) |
| LAN Out | Video Compression | H.265/H.264/H.264H/MJPEG |
| | Bitrate | 32kbps ~ 16Mbps |
| | Bitrate Control | CBR/VBR |
| | Video Stream | H.264、H.265:3840*2160@30fps、3840*2160@25fps、 1920*1080@30fps、1920*1080@25fps MJPEG:3840*2160@13fps、1920*1080@25fps |
| | Protocol | TCP/IP、RTSP |
| HDMI2.0 Out | Video Stream | 3840*2160@30fps、3840*2160@25fps、1920*1080@30fps、 1920*1080@25fps |
| USB3.0 Out | Compatible OS | Windows 10+, Mac OS 10+, Andriod5.1+, Linux |
| | Video Stream | MJPEG、H.264、H.265:3840*2160@30fps、3840*2160@25fps、 1920*1080@30fps、1920*1080@25fps NV12:1920*1080@30fps、1920*1080@25fps |
| | USB Protocol | UVC1.1 |
| Settings | | Image settings via UVC protocol |
| Interface | | 1*Ethernet 1*HDMI2.0 1*USB TYPE-C(3.0) |

| | |
|----------------------|--|
| | 1*USB TYPE-C Power in |
| Accessories | USB cable * 1, HDMI cable * 1, User manual * 1 |
| Operating Conditions | -30℃ ~ +60℃、20 % to 80 % RH |
| Storage Conditions | -40℃ ~ +70℃、20 % to 95 % RH |
| Weight | 763.5g |
| Power | DC +9 ~ +12V, Max 5W |
| Dimension | 140*80*80mm |

Dimension



Interface diagram

