

Datavideo Product Compare

<https://www.datavideo.cn/>

型号	CAP-4
Product	4K HDMI 视频采集盒
输入	1x HDMI
输出	1x USB 3.2 Gen (Type-C) 1x HDMI Loop through
输入视频带宽	Up to FRL 6 (48G)
输出视频带宽	USB-C: Up to 10 Gbps HDMI: Up to FRL 6 (48G)
输入视频格式	3840 x 2160p: 60/59.94/50/30/29.97/25 2560 x 1440p: 60/59.94/50/30/29.97/25 1920 x 1080p: 120 1920 x 1080p: 60/59.94/50/30/29.97/25 1280 x 720p: 60/59.94/50
输出视频格式	USB-C: 3840 x 2160p: 60/59.94/50/30/29.97/25 2560 x 1440p: 60/59.94/50/30/29.97/25 1920 x 1080p: 120 1920 x 1080p: 60/59.94/50/30/29.97/25 1280 x 720p: 60/59.94/50/30/29.97/25 HDMI: 3840 x 2160p: 60/59.94/50/30/29.97/25 2560 x 1440p: 60/59.94/50/30/29.97/25 1920 x 1080p: 120 1920 x 1080p: 60/59.94/50/30/29.97/25 1280 x 720p: 60/59.94/50
音频输入	HDMI Embedded Audio (2-channel) 3.5mm stereo Line input

音频格式	Input: • 16/24 bits, 2-Channels, • 44.1KHz and 48KHz sample rate Output: • up to 24-bit PCM, fixed 48KHz output
撷取视频格式	RGB/YUY2/NV12/I420/P010/MJPEG (USB 3.2 Gen 2) MJPEG/YUY2/NV12/I420/ (USB2.0)
固件升级	Via USB Port
软件兼容性	Windows: Amcap, Google Plus Hangouts, OBS (Open Broadcast Software), Skype, VLC, Xsplit Broadcaster, Zoom.us Linux: VLC, OBS Mac OS X: OBS, Quicktime player, VLC, Facetime
支持系统	•Windows 10 x64 or above •MacOS High Sierra 10.13 or above •Linux OS
电源提供方式	Via USB Port
电源	Under 4.5W
工作温度	0~40°C
储存温度	-20~60°C
湿度	20~90% RH (no condensation)

系统配置要求	• PC or Notebook Basic Interface Requirements (Recommended): USB 3.2 Gen 2x1 Type C or Type A; HDMI 2.0 • Windows Operating System: Windows® 10 x64 or above 1. USB must support UVC protocol, meet 4Kp30 protocol requirements; HDMI must support 4Kp60 HDR 2. Intel® Core™ i3-8XXX or above 3. NVIDIA® GeForce® GTX 1060 or above 4. 16 GB RAM (*dual-channel) • Mac Operating System: MacOS High Sierra 10.13 or above 1. USB must support UVC protocol, meet 4Kp30 protocol requirements; HDMI must support 4Kp60 HDR 2. iMac: a) 3.6GHz Quad-Core Intel Core i7 b) Radeon Pro 555 (2GB of VRAM) c) 16GB 2400MHz DDR4 Memory 3. MacBook Pro: a) 2.8GHz Quad-Core Intel Core i7 b) Radeon Pro 555X (2GB GDDR5 Memory) c) 16GB 2400MHz DDR4 Memory
尺寸(LxDxH)	105 x 68 x 23 mm
重量	75g
包装明细	1 x CAP-4 1 x USB 3.0 Cable