

VIP-CAM-2-USB2 Full HD USB 2.0 Display Mounted Camera



The VIP-CAM-2-USB2 Full HD display mounted camera provides up to 1080@30fps/25fps image encoding output while being backward compatible with 720p resolutions. The VIP-CAM-2-USB2 features a wide field of view (up to 120°), full-featured USB 2.0 interface, and superior picture quality even in low light conditions. The built-in microphone offers omnidirectional pickup up to 3 meters away and noise reduction technology. The adaptable mounting bracket allows the VIP-CAM-2-USB2 to be easily installed on almost any display or laptop on the market.

Key Features

- 1080p Full HD
- Super Wide Angle lens
- USB 2.0 interface
- Built-in microphone
- WDR
- CMOS image sensor for superior low light image quality
- Easy installation

Technical Specifications

SENSOR	1/2.7'', CMOS, Effective Pixel: 2.07M
SCANNING MODE	Progressive
LENS MOUNT	M12
LENS	Focus: f=2.8mm, FOV: 120°
MINIMUM ILLUMINATION	0.05 Lux @ (F1.8, AGC ON)
SHUTTER	1/30s ~ 1/10000s
WHITE BALANCE	Auto, Indoor, Outdoor, One Push, Manual
CAMERA BRACKET	Bracket with damper
DIGITAL NOISE REDUCTION	2D,3D digital noise reduction
BACKLIGHT COMPENSATION	Yes
OPERATING SYSTEM	Windows® 7 (1080p and under only), Windows 8.1, Windows 10 or higher macOS™ 10.10 or higher Google™ Chromebook™ Version 29.0.1547.70 or higher Linux



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HARDWARE REQUIREMENTS2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 portCOLOR SYSTEM/ COMPRESSIONH.265 / H.264 / MJPEGVIDEO FORMAT1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fpsUSB VIDEO COMMUNICATIONUVC 1.0 ~ UVC 1.5(Optional)		
COMPRESSION VIDEO FORMAT 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps	HARDWARE REQUIREMENTS	2 GB RAM or more
640x360p@30fps/25fps		H.265 / H.264 / MJPEG
USB VIDEO COMMUNICATION UVC 1.0 ~ UVC 1.5(Optional)	VIDEO FORMAT	
PROTOCOL		UVC 1.0 ~ UVC 1.5(Optional)
USB INTERFACE (1) USB 2.0: Type A	USB INTERFACE	(1) USB 2.0: Type A
INPUT VOLTAGE 5V (USB power supply)	INPUT VOLTAGE	5V (USB power supply)
$OPERATING TEMPERATURE O^{\circ}C \sim 40^{\circ}C (14^{\circ}F \sim 104^{\circ}F)$	OPERATING TEMPERATURE	0°C ~ 40°C (14°F ~ 104°F)
STORAGE TEMPERATURE $-40^{\circ}\text{C} \sim 60^{\circ}\text{C} (-40^{\circ}\text{F} \sim 140^{\circ}\text{F})$	STORAGE TEMPERATURE	-40°C ~ 60°C (-40°F ~ 140°F)
WEIGHT 0.2kg	WEIGHT	0.2kg

Warranty

WARRANTY

Limited Warranty (3-Years)

