

LOGIBIRD Full HD Video Conference 10x PTZ Camera



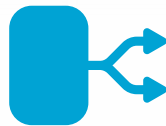
LB-10U2



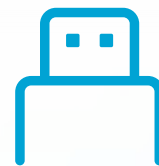
1080P



10×OpticalZoom



Dual Stream



USB 2.0



Remote Control

Features:

- ◆ Zoom: 10X Optical Zoom
- ◆ 19220 x 1080p 30fps high resolution
- ◆ 63 Degree field of view
- ◆ Accurate PT motor control
- ◆ Up to 255 presets
- ◆ Effective Rs232 serial control
- ◆ Advanced 2D/3D DNR
- ◆ VISCA, PELCO-D and PELCO-P

Product Specification

▼ Camera Spec

Signal System	1080P, 720P, 540P, 480P, 360P, 240P
Sensor	2.8 inches, CMOS, Effective Pixels: 2.07 Mega pixel
Scanning Mode	Progressive
Lens	10x, F4.7mm~46.3mm, F1.8~F2.8
Minimum Illumination	0.5Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual, VAR
Backlight Compensation	Support
Digital Noise Reduction	2D & 3D Digital Noise Reduction
SNR	≥ 55DB
Horizontal FOV	58.5° ~ 6.5°
Vertical FOV	35.1° ~ 3.6°
Pan Angle	±170°
Tilt Angle	-30° ~ +90°
Pan Speed	2.7° ~ 47° /s
Tilt Speed	3.4° ~ 30° /s
Image Flip	Support
Image Freeze	Support
Preset Position	255
Preset Accuracy	0.1°

▼ I/O

USB Interface	1 x USB 2.0, Type-B
Control Interface	1 x RS232 IN: 8pin Mini DIN, Max Distance: 30m, Protocol: VISCA / Pelco-D / Pelco-P
Power Interface	JEITA type(DC IN 12V)

▼ USB Spec

Operating System Supported	Windows 7 (only supports UVC1.1 features), Windows 8 and above version, MacOS 10.5 and above version, Linux 2.4.6 and above version, Android needs to include the version of UVC-related drivers
Color System / Compression	YUY2 / H.264 / MJPEG
Video Format	H.264 AVC: Max. 1080P30 ; H.264 SVC: Max. 1080P30 ; MJPEG: Max. 1080P30
USB Video Communication Protocol	UVC 1.1~1.5
UVC PTZ Control	Support

▼ Generic Spec

Input Voltage	DC 12V
Input Current	0.5A (Max.)
Operating Temperature	-10° C ~ 40° C
Storage Temperature	-40° C ~ 60° C
Power Consumption	6W (Max.)
No Failure Time	>30000 hours
Dimension	141.3mm x 153mm x 163.6mm
Net Weight	1.153kg

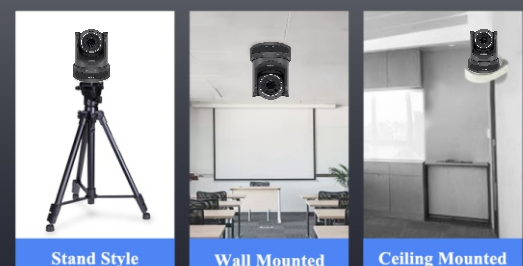
MULTI-INSTALLATION



Used in a Variety of Scenarios



Multi-Installation Modes





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