C131 3x USB Camera USB Power

SKU: 0200156-3 V23C (USB2.0)

FEATUES

The Edis C131 3x USB Camera USB Power Full Function USB Interface Full function USB interface, support encoding output and UVC1.1.1080P Full HD 2.07 million effective pixels high quality HD CMOS sensor, can reach maximum 1920 x 1080 high resolution and achieve quality image.80° HFOV + 16x digital zoom Super wide angle lens, 80° horizontal field of view, diagonal field of view up to 108°, 3x optical zoom and 16x digital zoom.Low-light High SNR of CMOS sensor combined with 2D and 3D noise reduction algorithm, effectively reduce the noise. The Image is still clear and sharp even in low light enviroment, and the SNR is high more than 55dB.Remote Control Using RS232 all the parameters of the camera can be remote controlled. Support Vertical Screen Support vertical screen, ideal for live broadcast scene. Dual power supply Support two power supply (DC IN 5V and DC IN 12V)

USB FEATURES

Operate System	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Color System /	YUY2 / H.264 / MJPEG
Video Format	H.264 AVC: max to 1080P@30fps
	MJPEG: max to 1080P@30fps
	YUV: max to 1080P@5fps>
USB Video Communication Protocol	UVC 1.1
UVC PTZ Control	Support

INPUT/OUTPUT INTERFACE

Audio Interface	1xUSB2.0: Type B female jack
Communication Interface	1xRS232 In: 8pin Min DIN, Max Distance: 30m, Protocol: VISCA/Pelco-D/Pelco-P
Power Jack	DC005（DC IN 12V）

CAMERA

Sensor	1/2.9", CMOS, Effective Pixel: 2.07M
Scanning Mode	Progressive
Minimal Illumination	0.5Lux @ (F1.7, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Specified color
Backlight Compensation	Support
Digital Noise Reduction	2D&3D Digital Noise Reduction

GENERIC SPECIFICATION

Input Voltage	DC 12V/USB 5V
Current Consumption	12V 0.5A（MAX）/5V 1A(MAX)
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Power Consumption	6W (Max)
MTBF	>30000h
Size	141.5*151.8*178 mm

Video S/N	≥55dB	Net Weight	1.36 KG
Horizontal Angle of View	80° ~ 32.7°		
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Scanning Mode	Progressive		
Minimal Illumination	0.5Lux @ (F1.7, AGC ON)		
Shutter	1/30s ~ 1/10000s		
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Specified color		
Backlight Compensation	Support		
Digital Noise Reduction	2D&3D Digital Noise Reduction		
Video S/N	≥55dB		
Horizontal Angle of View	80° ~ 32.7°		
Vertical Angle of View	53° ~ 17.2°		
Horizontal Rotation Range	±170°		
Vertical Rotation Range	-30° ~ +90°		
Pan Speed Range	2.7° ~ 35.7°/s		
Tilt Speed Range	2.7° ~ 31.5°/s		
H & V Flip	Support		
Image Freeze	Support		
Number of Preset	255		
Preset Accuracy	0.1°		