C131 1080P Full HD 16x USB PTZ Camera

SKU: 0200132   EAN:5060848900752

FEATUES

The Edis C131 is a Full function USB interface,support audio, support compressed video output,1080P Full HD 2.07 million effective pixels high quality HD CMOS sensor, can reach maximum 1920x1080 high resolution and achieve quality image.Low-light High SNR of CMOS sensor combined with 2D and 3D noise reduction algorithm, effectively reduce the noise, even under low illumination conditions, picture can still keep clean and clear.Remote Control Using RS232 all the parameters of the camera can be remote controlled by the high-speed communications.H.264 Slice/ H.264 SVC Support，Support Slice and SVC encoding mode, adapts to video conference of advance USB application.Dual stream Support two stream output (YUY2, MJPEG, H.264 each of both), reduce the host codec pressure.Dual power supply Support two power supply (DC IN 5V and DC IN 12V)

GENERIC SPECIFICATION

Input Voltage	DC 12V
Current Consumption	0.5A (Max)
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Power Consumption	5W (Max)
MTBF	>30000h
Size	141.3mm x 153mm x 163.6mm
Net Weight	1.153 KG

CAMERA

Video System	1080P, 720P, 540P, 480P, 360P, 240P etc.
Sensor	1/2.8", CMOS, Effective Pixel: 2.07M
Scanning Mode	Progressive
Lens	10x, f4.7mm ~ 46.3mm, F1.8 ~ F2.8
Digital Zoom	16x
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)

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>
	H.264 SVC: max to 1080P@30fps>
	MJPEG: max to 1080P@30fps>;
USB Video Communication Protocol	UVC 1.0
UVC PTZ	Support

INPUT/OUTPUT INTERFACE

USB 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	JEITA type (DC IN 12V)/USB B type （DC IN 5V）

Shutter	1/30s ~ 1/10000s
White Balance	Auto, 3000K/Indoor, 4000K, 5000K/Outdoor, 6500K_1, 6500K_2, 6500K_3, One Push, Manual,VAR
Backlight Compensation	Support
Digital Noise Reduction	2D&3D Digital Noise Reduction
Video S/N	≥55dB
Horizontal Angle of View	58.5° ~ 6.5°
Vertical Angle of View	35.1° ~ 3.6°
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°