B27-30 30x PTZ Broadcast Camera

SKU: 0200127-30   EAN: 5060848900684

FEATUES

The Edis B27-130 is a 30x Optical + 8x Digital Zoom High quality super telephoto lens, 30x optical zoom, and 8x digital zoom.Apply high quality HD CMOS sensors of 1/2.7 inch, 2.07 million effective pixels, so as to reach maximum 1920 x 1080 resolution and achieve quality image.The output frame rate up to 60fps in 1080P.Support AAC audio encoding, better sound quality and smaller bandwidth.Support U disk local storage, local recording directly without NVR.High quality CMOS sensor and 2D/3D noise reduction can reduce image noise.The Image is still clear and sharp even in low light enviroment, and the SNR is high more than 55dB.Support HDMI , 3G-SDI interface, effective transmission distance up to 150 meters(1080p30 or under). HDMI, SDI, Network can output at the same time. It also supports CVBS interface.Using R232 and RS485 interface, all the parameters of the camera can be controled remotely.

NETWORK FEATURES

Video Compression	H.264 / MJPEG
Video Stream	Main Stream, Sub Stream
Main Stream Resolution	1920x1080, 1280x720, 1024x576 etc.
Sub Stream Resolution	720x576, 720x480, 320x240 etc.
Video Bit Rate	32Kbps ~ 20480Kbps

Bit Rate Type	Variable Rate, Fixed Rate
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps, 720p120: 120fps
Audio	AAC
Audio Bit Rate	96Kbps, 128Kbps, 256Kbps
Support protocols	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc.

GENERIC SPECIFICATION

Input Voltage	DC 12V
Current Consumption	1.0A (Max)
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Power Consumption	12W (Max)

Size	152mm x 146mm x 164mm
Net Weight	1.35Kg (3.0lb)

CAMERA

Video System	HD: 1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50, 720p/30,720p/25, 640x480p/240(Only IP port support)SD: 480i, 576i

INPUT/OUTPUT INTERFACE

HD Output	1xHDMI: Version 1.3 1x3G-SDI: BNC type, 800mVp-p, 75Ω, Along to SMPTE 424M standard

Sensor	1/2.8", CMOS, Effective Pixel: 2.07M	SD Output	1xCVBS: 3.5mm mini jack, 1Vp-p, 75Ω
Scanning Mode	Progressive	Network Interface	1xRJ45: 10M/100M Ethernet Interface
Lens	12x, f3.5mm ~ 42.3mm, F1.8 ~ F2.8	Audio Interface	1-ch: 3.5mm Audio Interface, Line In
Digital Zoom	16x	USB	1xUSB2.0: Type A female jack
Minimal	0.5 Lux @ (F1.8, AGC ON)	Communication Interface	1xRS232 In: 8pin Min DIN, Max Distance: 30m, VISCA/Pelco-D/Pelco-P Protocol 1xRS232 Out: 8pin Min DIN, Max Distance: 30m, VISCA networkProtocol 1xRS485: 2pin Phoenix Port, Max Distance: 1200m, VISCA/Pelco-D/Pelco-P Protocol
Shutter	1/30s ~ 1/10000s	Power Jack	JEITA type (DC IN 12V)
White Balance	Auto, Indoor, Outdoor, One-Push, Manual, VAR		
Backlight Compensation	Support		
Digital Noise Reduction	2D&3D Digital Noise Reduction		
Video S/N	≥55dB		
Horizontal Angle of View	60.7° ~ 2.28°		
Vertical Angle of View	34.1° ~ 1.28°		
Horizontal Rotation Range	±170°		
Vertical Rotation Range	-30° ~ +90°		
Pan Speed Range	1.7° ~ 100°/s		
Tilt Speed Range	1.7° ~ 69.9°/s		
H & V Flip	Support		
Image Freeze	Support		
PoE	Optional		
Local Storage	Support		
Number of Preset	255		
Preset Accuracy	0.1°		