Analog BOX

HCB-6001

1080p Analog HD camera

Key Features

- Full HD(1920 x 1080, 30fps) resolution
- 0.09Lux@F1.2(Color), 0.009Lux@F1.2(B/W)
- Day & Night(ICR), WDR(120dB)
- SSNRIV, Motion detection
- Transmission distance max.500m
- Easy installation (Plug & play), Dual power, RS-485

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
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Specifications

Video

Imaging Device	Size	1/2.8"
	Type	CMOS
Resolution		1920x1080
Max. Framerate(NTSC/PAL)		30fps/25fps
Min. Illumination	Color(1/30sec, 30IRE)	0.09
	BW(1/30sec, 30IRE)	0.009
Video Out		BNC: AHD/TVI/CVI/CVBS Selectable
Video Transmission Distance		500m(5C2V Coaxial Cable), 300m(5C2V Coaxial Cable)

Lens

Focus Control		Simple focus, Manual
Lens Type		DC auto iris(IR corrected)
Mount Type		C mount, CS mount

Operational

Day & Night		Auto(ICR)
Backlight Compensation		BLC, HLC, WDR
Wide Dynamic Range (dB)		120
Digital Noise Reduction		SSNRIV
Defog		Support
Motion Detection	Quantity	4ea
Privacy Masking	Quantity	4ea
	Shape	Rectangular zones
Gain Control		Low, Middle, High, Very High
White Balance		ATW, AWC, Manual, Indoor, Outdoor
Electronic Shutter	Speed Range	1~1/12,000sec
Video Rotation		Flip, Mirror
Serial Interface		RS-485

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Operational

Alarm Interface	In/Out	Output 1ea
	Others	External D/N
Alarm Triggers		Analytics
Alarm Events When Alarm Trigger Occurred		Alarm output
Coaxial Protocol		ACP, TCP, CCP, CVBS

Analytics

Analytics Events	Normal	Motion detection

Environmental & Electrical

Operating Condition	Temperature	-10°C~+55°C(+14°F~+131°F)
	Humidity	0~90% RH(non-condensing)
Input Voltage		24VAC, 12VDC
Power Consumption	12VDC	Max 6W
	24VAC	Max 6W

Mechanical

Color	Ivory, Black
Material	Aluminum, PC(Polycarbonate)
Product Dimensions	130.9(H)×73.1(V)×67.2(D)mm(5.15×2.88×2.65")
Product Weight	287g(0.63lb)

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Compatible lenses

the specifications for lenses

SLA-M2890DN

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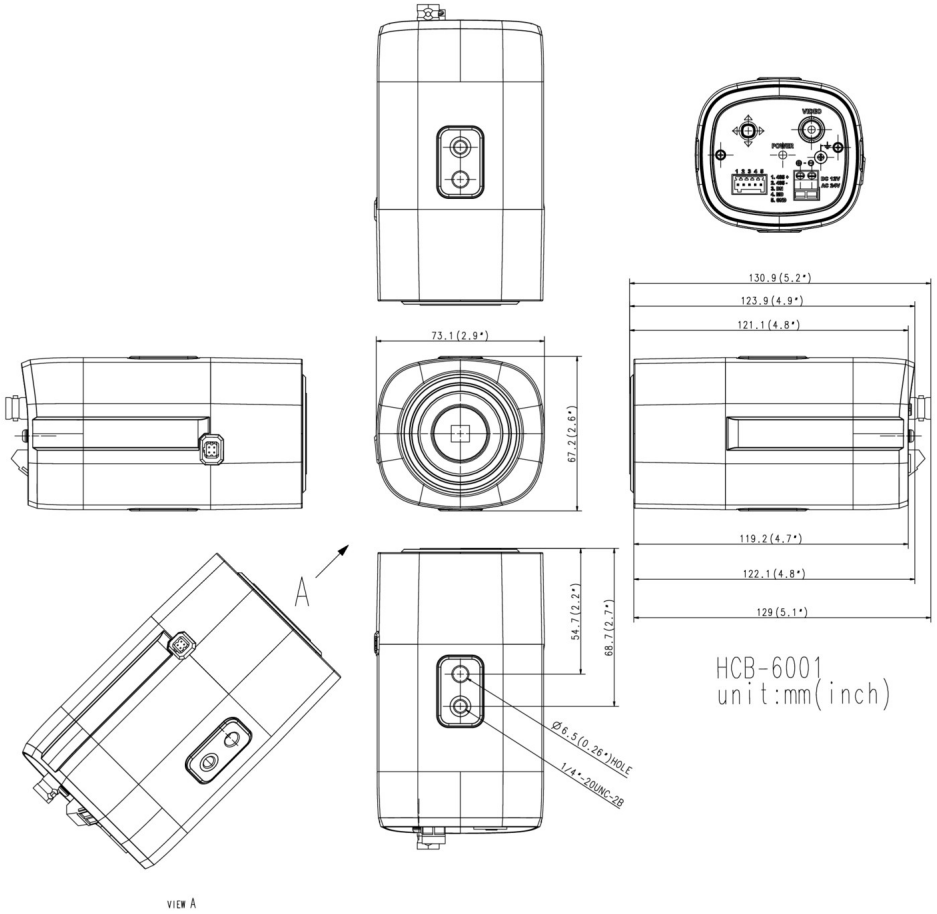
CAD

Unit: mm [inch]



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Compatible Devices

SHB-4200H

SHB-4200

SHB-4301HP

STB-4150V

SHB-4300H1

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