

HCB-6000

**Analog** **BOX**

HCB-6000

1080p Analog HD Camera



Key Features

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

Compatible Devices



SHB-4200H



SHB-4200



SHB-4301HP



STB-4150V



SHB-4300H1

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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	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	8ea
	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	

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
 Hanwha Vision is formerly known as Hanwha Techwin.

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
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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 3.5W
	24VAC	Max 3.5W

Mechanical

Color	Ivory, Black
Material	Aluminum, PC(Polycarbonate)
Product Dimensions	68.4(W)×59.6(H)×92.7(D)mm(2.69×2.35×3.65")
Product Weight	186g(0.41lb)

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CAD

Unit: mm [inch]

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