



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

## Compatible Devices

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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	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	4ea
Privacy Masking	4ea
	Rectangular zones
Gain Control	Low, Middle, High, Very High
White Balance	ATW, AWC, Manual, Indoor, Outdoor
Electronic Shutter	1~1/12,000sec
Video Rotation	Flip, Mirror
Serial Interface	RS-485

## 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 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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## CAD

Unit: mm [inch]

