HD+ series HCB-6001







Key Features

Compatible Accessories (Optional)







STB-4150V





SHB-4200

SHB-4301HP

SHB-4300H1

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HCB-6001 1080p Analog HD camera



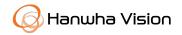
Specifications

Video	
Imaging Device	1/2.8" 2MP CMOS
Resolution	1920x1080
Max. Framerate	30fps / 25fps(60Hz / 50Hz)
Min. Illumination	Color: 0.09Lux(F1.2, 1/30sec) BW: 0.009Lux(F1.2, 1/30sec)
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
Mount Type	C mount, CS mount
Operational	
Camera Title	Displayed up to 15 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR
Wide Dynamic Range	120dB
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 Speed	1 ~ 1/12,000sec
Video Rotation	H-Rev / V-Rev
Analytics	Motion detection
Serial Interface	RS-485(Samsung-T, Pelco-D/P, Panasonic, Bosch, AD, GE, Vicon, Honeywell)
Alarm I/O	MD output 1ea, External D/N 1ea
Alarm Triggers	Analytics
Alarm Events	Alarm output
Coaxial Protocol	ACP(AHD Coax Protocol), TCP(TVI Coax Protocol), CCP(CVI Coax Protocol) CVBS: Pelco-C(Coaxitron)
Environmental & Electrical	
Operating Temperature / Humidity	-10°C ~ +55°C(+14°F ~ +131°F) / Less than 90% RH
Input Voltage	24VAC, 12VDC
Power Consumption	Max 6W

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Mechanical

Color / Material

Product Dimensions / Weight

Black / Aluminum, Ivory / Plastic

 $130.9(H) \times 73.1(V) \times 67.2(D) mm(5.15 \times 2.88 \times 2.65"), 287g(0.63 \text{ lb})$

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Compatible lenses



Video	SLA-M2890DN	
Imaging Device		
Effective Pixels		
Min. Illumination		
Lens	SLA-M2890DN	
Focal Length (Zoom Ratio)		
Max. Aperture Ratio		
Angular Field of View		
Lens Type		
Mount Type		
Focus Control		
Pan / Tilt / Rotate	SLA-M2890DN	
Pan / Tilt / Rotate Range		
Operational	SLA-M2890DN	
Wide Dynamic Range		
Day & Night		
Mechanical	SLA-M2890DN	
Color / Material		
Product dimensions / weight		
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