HCB-6000

1080p Analog HD Camera

Analog

- 1 -

FC | c(UL)us LISTED | C E | EHC

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 Accessories (Optional)

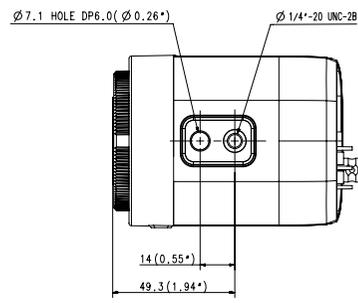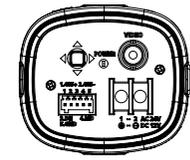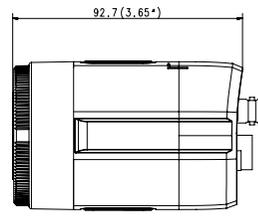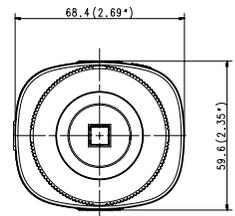| SHB-4200 | SHB-4301HP | SHB-4200H | SHB-4300H1 | STB-4150V |

07-2019

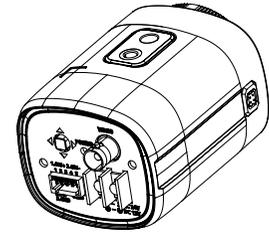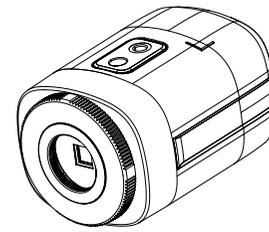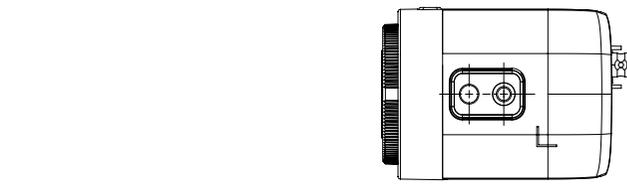WISENET

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	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	8ea, 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 3.5W

Mechanical

Color / Material	Black / Aluminum, Ivory / Plastic

WISENET

| Product Dimensions / Weight | 68.4(W)×59.6(H)×92.7(D)mm(2.69×2.35×3.65"), 186g(0.41 lb) |

- The latest product information / specification can be found at hanwha-security.com
- Design and specifications are subject to change without notice.
- Wisenet is the proprietary brand of Hanwha Techwin, formerly known as Samsung Techwin.

WISENET

NO	PART NAME	CODE NO.	MATERIAL	Q'TY	REMARK
1	–	–	–	–	–

68.4(2.69″)

59.6(2.35″)

92.7(3.65″)

Ø7.1 HOLE DP6.0(Ø0.26″)   Ø1/4″-20 UNC-2B

14(0.55″)

49.3(1.94″)

UNIT	mm	DESIGN	CHECK	APPROVAL	PART NAME	–
		HTW	–	–		
SCALE	1/1				MODEL NAME	HCB-6000/7000
		17.07.26	17.07.26	17.07.26		
HANWHA TECHWIN					CODE NO.	057837

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