







HCD-7030RA

QHD (4MP) Analog IR Dome Camera











Key Features

- 0.27 Lux@F2.0 (Color) (HCD-7020R/7030R),0 Lux (B/W: IR LED on)
- Built-in 6.0mm fixed lens
- Day & Night (ICR), DWDR, Motion detection
- IR Viewable Length 30m
- Transmission distance max.500m
- Easy installation (Plug & play)

Compatible Accessories (Optional)













SBP-120WM







SBP-300KM





SBP-300WM1



SPB-IND12

SBP-300LM



SBP-390WM2



SPG-IND12B



SBP-300CM



SBP-300B



SBP-300HM7

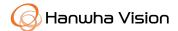


SBP-300WM



SBP-300NB





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Specifications

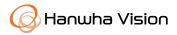
Video	
Imaging Device	1/3" 4MP CMOS
Resolution	2560x1440
Max. Framerate	30fps@4M(N), 25fps@4M(P)
Min. Illumination	Color: 0.27Lux(F2.0, 1/30sec) BW: OLux(IR LED on)
Video Out	BNC(AHD), additional CVBS for installation(2Pin connector type)
Video Transmission Distance	500m(5C2V Coaxial Cable)
Lens	
Focal Length (Zoom Ratio)	6.0mm fixed
Max. Aperture Ratio	F2.0
Angular Field of View	H: 49.02°, V: 27.61°, D: 55.60°
Min. Object Distance	0.5m(1.64ft)
Pan / Tilt / Rotate	
Pan / Tilt / Rotate Range	0°~350° / 0°~67° / 0°~355°
Operational	
	Auto(ICD)
Day & Night	Auto(ICR)
Backlight Compensation	UserBLC, HLC, DWDR
Digital Noise Reduction	2DDNR
Motion Detection	4 zones
Privacy Masking	2 zones
Gain Control	Low / Middle / High / Very High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
Electronic Shutter Speed	1/30 ~ 1/12,000sec(N), 1/25~ 1/12,000sec(P)
Video Rotation	H-Rev/V-Rev
Analytics	Motion detection
IR Viewable Length	30m(98.43ft)
Coaxial Protocol	ACP(AHD 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	12VDC
Power Consumption	Max 5W

Mechanical

Color / Material Ivory / Plastic

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.





Product Dimensions / Weight





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CAD Unit:mm [inch]

