







# **HCD-7010RA**

QHD (4MP) Analog IR Dome Camera











#### **Key Features**

- 0.26 Lux@F1.8 (Color),0 Lux (B/W: IR LED on)
- Built-in 2.8mm fixed lens
- Day & Night (ICR), DWDR, Motion detection
- IR Viewable Length 20m
- Transmission distance max.500m
- Easy installation (Plug & play)

### **Compatible Devices**













SBP-120WM



SBP-300PM



SBP-300KM





SBP-300WM1



SPB-IND12



SBP-390WM2

SPG-IND12B

SBP-300CM



SBP-300B



SBP-300HM7



SBP-300WM



SBP-300NB





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### **Specifications**

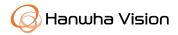
Video	
Imaging Device	1/3" 4MP CMOS
Resolution	2560x1440
Max. Framerate	30fps@4M(N), 25fps@4M(P)
Min. Illumination	Color: 0.26Lux(F1.8, 1/30sec) BW: OLux(IR LED on)
Video Out	BNC(AHD), additional CVBS for installation(2Pin connector type)
Video Transmission Distance	500m(5C2V Coaxial Cable)
Long	
Lens	2.8mm fixed
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	F1.8
Angular Field of View	H: 107.48°, V: 59.67°, D: 122.01°
Min. Object Distance	0.5m(1.64ft)
Pan / Tilt / Rotate	
Pan / Tilt / Rotate Range	0°~350° / 0°~67° / 0°~355°
Operational	
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	20m(65.62ft)
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]

