Analog Dome

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-300CM

SBP-120WM

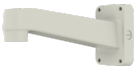
SBP-300PM

SBP-300KM

SBP-300WM1

SPB-IND12

SBP-300LM


SBP-390WM2

SPG-IND12B

SBP-300WM

SBP-300B

SBP-300HM7

SBP-300NB

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HCD-7030RA

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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: 0Lux(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	
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

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Product Dimensions / Weight	Ø110.1 x 86.1mm(Ø4.33”x3.39”), 240g(0.53 lb)

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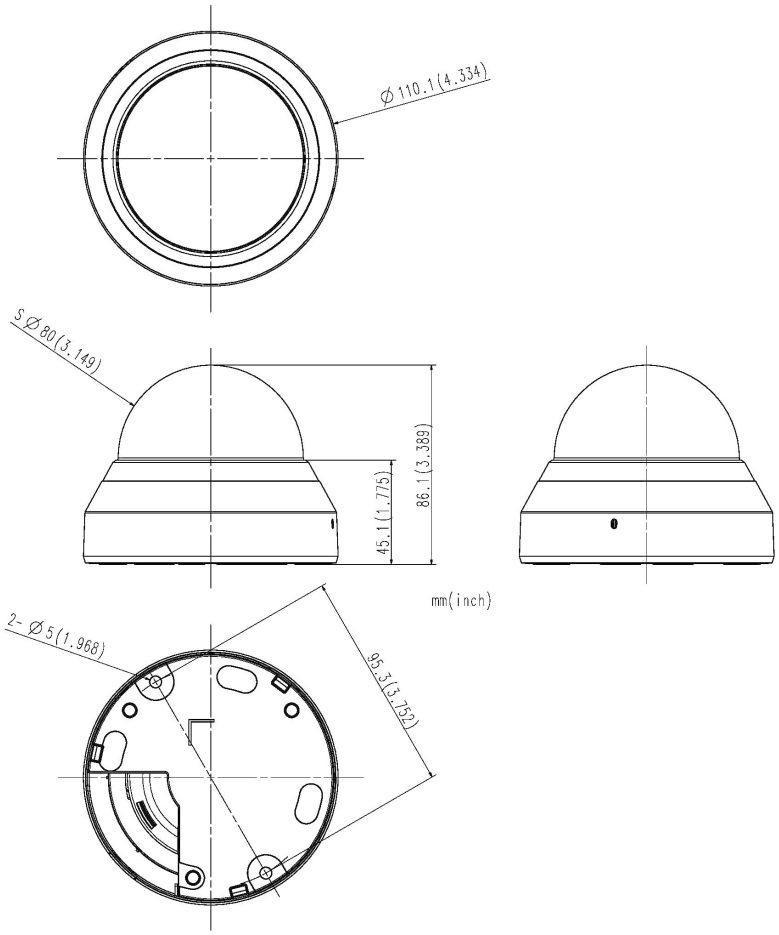
CAD

Unit:mm [inch]



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