



RAVEN-HD202DW

1080P HD Coaxial Fixed IR Dome Camera



KEY FEATURES



SPECIFICATIONS

RAVEN-HD202DW	
Video	
Imaging Device	SC2332 1/3" Progressive CMOS
Scanning System	Progressive
Min. Illumination	0.05lux@F1.2(AGC ON), 0Lux with IR ON
Video Output	BNC
Resolution	2MP 1920 (H) x 1080 (V)
Max. Framerate	AHD/TVI/CVI: P/@25fps N/@30fps CVBS: 960H
Focal Length (Zoom Ratio)	2.8MM
Max. Aperture Ratio	F2.0
Angular Field of View	H:88.24° / V:48.71° / D:104.37°
Min. Object Distance	0.8m
Lens Type	Fixed lens
Operational	
Viewable length	Up to 20m



SPECIFICATIONS

On Screen Display	English
Day & Night	Ext. / Color / B/W
Backlight Compensation	Off / User BLC
Wide Dynamic Range	D-WDR (Off/On)
Digital Noise Reduction	2D DNR
Gain Control	Auto
White Balance	ATW
Electronic Shutter Speed	Auto
Reverse	Mirror
Remote control interface	ACP (AHD Coax Protocol)
Video Transmission Distance	MAX 300M (Cable : 5C 2V)
Environmental	
Operating Temperature/Humidity	-30°C ~ 50°C / 90%
Ingress Protection	IP66
Electrical	
Input Voltage/Current	12V DC
Power Consumption	IR ON : 3.5W, IR OFF : 0.5W
Mechanical	
Color/Material	White/Metal
Dimension (WxHxD)	100 x 81.7mm
Weight	TBD
Laws and Regulations	
Safety	CE LVD
EMC	CE EMC, FCC
RoHS	RoHS2.0

