



Key Features

- Wisenet A Series 2MP IR bullet camera
- 2MP Full HD resolution @ 30FPS
- 0.08Lux@F1.6(Color), 0Lux(B/W : IR LED on)
- 3.6mm fixed focal lens FoV H: 81° / V: 42°
- Day & Night (ICR), DWDR
- IR distance 20m(65.6 ft)
- IP67, IK10
- 12v DC power
- Transmission distance Max.500m
- Easy installation (Plug & play), Coaxial control
- Multi-protocol compatible with AHD, TVI, CVI, CVBS



Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com

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Specifications

Video	
Imaging Device	1/3" CMOS
Resolution	1920x1080
Max. Framerate	30fps
Min. Illumination	Color : 0.08Lux (F1.6, 1/30sec) B/W : 0Lux (IR LED on)
Video Out	BNC: AHD/TVI/CVI/CVBS Selectable
Video Transmission Distance	300m(5C2V Coaxial Cable)
Lens	
Focal Length (Zoom Ratio)	3.6mm fixed focal
Max. Aperture Ratio	F1.6
Angular Field of View	H: 78° / V: 41° / D: 92°
Min. Object Distance	2.0m(6.56ft)
Operational	
Day & Night	Auto(ICR)
Backlight Compensation	BLC
Wide Dynamic Range	DWDR
Digital Noise Reduction	2D + 3DNR
Gain Control	LOW / MIDDLE / HIGH
White Balance	ATW / AWC
Electronic Shutter Speed	AUTO(1/30~1/50,000)
Video Rotation	MIRROR/V-FLIP/ROTATE
IR Viewable Length	25m(82.02ft)
Coaxial Protocol	ACP(AHD Coax Protocol), TCP(TVI Coax Protocol), CCP(CVI Coax Protocol) CVBS: Pelco-C(Coaxitron)
Environmental & Electrical	
Operating Temperature / Humidity	-22 °F (-30 °C)~+131 °F (55 °C) / 0~90% RH
Storage Temperature / Humidity	-22 °F (-30 °C)~+140 °F (60 °C) / 0~90% RH
Certification	IP67, IK10
Input Voltage	12VDC
Power Consumption	Max 3.6W, Typical 2.9W
Mechanical	
Color / Material	White / Aluminum / Plastic
Product Dimensions / Weight	2.76 inches (7.01 cm) x 2.72 inches (6.91 cm) x7.32 inches (81.28 cm), 0.93 lb (421.84 g)
Backbox	SBV-A14B
Certifications & Standards	
EMC	FCC 47 CFR 15 Subpart B Class A ICES-3(A)/ MB-3(A)
Safety	UL 62368-1, CAN/CSA C22.2 NO. 62368-1 IEC 62471