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## D/N 1080P AHD AF VR DOME IR Camera



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### Features

- Video Output: AHD 1080P / Analog 1280H
- Video without compression, no delay with high quality and real-time monitoring.
- Long transmission distance-Coaxial cable (3C/5C): 300M / 500M, Twisted cable: 300M
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Below 10Lux
- UTC function (AHD-Coaxial protocol)
- AF mode supported

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### Specifications

Model	AHD652AX2.8
Resolution	1,920 (H) × 1,080 (V) @ 30 fps
Lens	2.8 - 8mm

Iris	F1.6
Angle of View	(H) 95° - 47.2° , (V) 68° - 35° (D) 127° - 59°
Infrared LED Angle	48°(H) x 30°(V)
Peak wavelength	850nm
System	NTSC or PAL
Image Sensor/Sensor type	1/2.9" CMOS Image Sensor
Effective pixels	1,984 (H) × 1,105 (V)
Scanning System	Progressive Scan
Menu Control	OSD Control
Sync. Mode/ Synchronization	Internal
IR cut filter	Auto Selectable, Automatic Switch from Color Mode to Monochrome
Min. illumination/Low Light Mode (Colour)	0.025 Lux / F1.6, 0 Lux (IR On)
S / N Ratio	More Than 55dB (AGC Off)
UTC	AHD-Coaxial protocol Supported
Auto Gain Control	Auto (16 Steps)
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
Sense Up	OFF / AUTO (X2 - X30)
2D WDR	OFF / ON / AUTO
Back Light Compensation (BLC)	OFF / BLC / HSBLIC
3D Noise Reduction	2DNR & 3DNR
Defog	OFF / AUTO
Privacy Masking	OFF / ON
Privacy masking Zone	4 Zones
AF mode	SEMI / AUTO / MANUAL
Languages	ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB
Video output	AHD 1080P / 1280H
Operating temperature	- 40°C - + 50°C ( -40°F - 122°F )
IP Rating	IP66
Vandal Resistant Rating / IK Rating	IK10

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Dimensions	φ115(D) x 91mm(H)
Weight	380g
Power Supply	DC12V ±10%
Power Consumption	8.4W

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