

AHD662AX2. 8

D/N 1080P AHD AF VR DOME IR Camera



FEATURES:

- Video Output: AHD 1080P / CVBS 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

D/N 1080P AHD AF VR DOME IR CAMERA			
Model		AHD662AX2.8	
Lens	Focal length		2.8~8mm
	Iris		F1.6
	Angle of view	H	95° ~ 47.2°
		V	68° ~ 35°
		D	127° ~ 59°
System		NTSC or PAL	
Pick Up Element		1/2.9" CMOS Image Sensor	
Effective Pixels		1,984 (H) x 1,105 (V)	
Scanning System		Progressive Scan	
Menu Control		OSD Control	
Sync. Mode		Internal	
Infrared Cut Filter		Auto Selectable, Automatic Switch from Color Mode to Monochrome	
Resolution		1,920 (H) x 1,080 (V) @ 30/25 fps	
Minimum Illumination		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	
Shutter	Auto	1/60(1/50)S ~ 1/50,000S	
	Manual	1/30(1/25)S, 1/60(1/50)S, FLK, 1/240S, 1/480S, 1/1,000S, 1/2,000S, 1/5,000S, 1/10,000S, 1/50,000S	
Sens-Up		OFF / AUTO (X2 ~ X30)	
D-WDR		OFF / ON / AUTO	
Back Light Compensation		OFF / BLC / HSBLIC	
Noise Reduction		2DNR & 3DNR	
Defog		OFF / AUTO	
Privacy masking		OFF / ON	
Privacy masking Zone		4 Zones	
AF mode		SEMI / AUTO / MANUAL	
OSD Language		ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB	
Video Output		AHD1080P / CVBS 1280H	
Power Consumption		7.7W	
Operation Temperature		- 40°C ~ + 50°C (-40°F ~ 122°F)	
IP Rating		IP66	
Vandal Resistant Rating		IK10	
Infrared LED	Peak Wavelength	850nm	
	Beam Spread	30°	
	Radiant Distance	25M	
Dimension		φ140(D) x 102mm(H)	
Weight		610g	
Power Input Voltage		DC12V ±10%	

Design and specifications are subject to change without notice.