



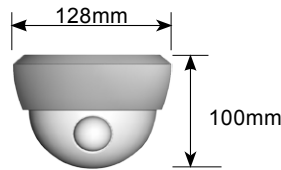
## AHD262

### D/N 1080P AHD VARI-FOCAL Dome IR Camera



- Video Output: AHD 1080P / AHD 720P / Analog 1280H
- AHD Cameras transmit data that is not encoded resulting in no process and no delay real time and complete transmission.
- Long transmission distance—Coaxial cable (3C/5C): 300M / 500M, Twisted cable: 300M
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Blow 10Lux
- “Up The Coax.” AHD camera supported

Ø128 x 100mm(H)



D/N 1080P AHD VARI-FOCAL DOME IR CAMERA			
Model	AHD262AX4.2		
Lens	Focal length	2.8 ~ 12mm	
	Iris	F1.4	
	Angle of view	H	91° ~ 28°
		V	67.5° ~ 21.2°
D		120.8° ~ 36°	
Power Input Voltage	DC12V ±10%		
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	0.02 Lux / F1.4, 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 / HSBLC		
Noise Reduction	2DNR & 3DNR		
Defog	OFF / AUTO		
Privacy masking	OFF / ON		
Privacy masking Zone	4 Zones		
OSD Language	ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB		
Video Output	AHD1080P / AHD720P / 1280H		
Power Consumption	3.6W		
Operation Temperature	- 10°C ~ + 50°C ( -14°F ~ 122°F )		
Infrared LED	Peak Wavelength	850nm	
	Beam Spread	30°	
	Radiant Distance	20M	
Dimension	φ128 x 100mm(H)		
Weight	325g		