



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



Features

- 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 (3C2V/5C2V): 300M / 500M
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Below 10Lux
- The power supply is from the POC Receiver Unit with easy layout.

Specifications

Model	AHDC262AX4.2
Lens	2.8 - 12mm
Iris	F1.4

Angle of View	(H) 91° - 28° (V) 67.5° - 21.2° (D) 120.8° - 36°
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
Resolution	1,920 (H) × 1,080 (V) @ 30/25 fps
Min. illumination/Low Light Mode (Colour)	0.02 Lux / F1.4, 0 Lux (IR On)
S / N Ratio	More Than 55dB (AGC Off)
Auto Gain Control	Auto (16 Steps)
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
Shutter Time	(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
Sense Up	OFF / AUTO (X2 ~ X30)
2D WDR	OFF / ON / AUTO
Back Light Compensation (BLC)	OFF / BLC / HSBLCL
3D Noise Reduction	2DNR & 3DNR
Defog	OFF / AUTO
Privacy Masking	OFF / ON
Privacy masking Zone	4 Zones
Languages	ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR
Video output	AHD 1080P / AHD 720P / 1280H
Operating temperature	- 10°C - + 50°C (-14°F - 122°F)
Peak wavelength	850nm
Infrared LED Angle	30°
Max IR distance	20M

Dimensions	φ128 x 100mm(H)
Weight	345g
Power Supply	The power supply is from the POC Receiver Unit
