



D/N 1080P AHD POC IR Camera



Features

- Video Output: AHD 1080P / AHD 720P / CVBS
- Support PoC (Power over Coax) function, it's a unique technology that supports both video signal and power supply transmission over the single coaxial cable.
- No need to use separate cable and power supply for video surveillance system.
- Long transmission distance—5C-2V: 500M / 3C-2V: 300M (PoC Receiver Unit SW1 Turn On)
- Automatically activates IR LED: Below 10Lux

Specifications

Model	AHDC832A3.6
Image Sensor/Sensor type	1/2.9" CMOS Image Sensor
Effective pixels	1,984 (H) × 1,105 (V)
Lens	3.6mm

Iris	F2.0
Angle of View	72.2°(H) x 52.9°(V) x 94.3°(D)
IR cut filter	Mechanical ICR
Min. illumination/Low Light Mode (Colour)	0.03Lux / F2.0 , 0Lux (IR On)
S / N Ratio	More than 50dB
Auto Gain Control	0-15 Level
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
Shutter Time	1/25(1/30)S ~ 1/50,000S
Sense Up	OFF / AUTO (X2~X30)
2D WDR	OFF / ON / AUTO
Back Light Compensation (BLC)	OFF / BLC / HSBLC
3D Noise Reduction	2DNR & 3DNR
Defog	OFF / AUTO
LSC	OFF / ON
Other functions	FREEZE / MIRROR / V-FLIP / ROTATE/NEG. IMAGE / BRIGHTNESS / SHARPNESS
Privacy Masking	OFF / ON
Languages	ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB
Max IR distance	20M
Video output	AHD / CVBS
IP Rating	IP66
Operating temperature	- 40°C - 50°C (-40°F - 122°F)
Dimensions	68mm(W) x 69mm(H) x 185mm(D)
Weight	440g
Power Supply	DC17-23V (From Poc Receiver Unit)
Power Consumption	6.8W