



D/N 1080P AHD IR Camera



Features

- Video Output: AHD 1080P / AHD 720P
- 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
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Blow 10Lux
- High efficiency IR LED, radiant distance up to 100M
- "Up The Coax." AHD camera supported (for 1080P)
- Weatherproof IP66

Specifications

Model	AHD7324AX10
Resolution	1,920 (H) × 1,080 (V) @ 30 fps

Blower control/Fan activation	On: 35°C, Off: 25°C
Heater control/Heater activation	On: 15°C, Off: 25°C
IR cut filter	Auto Selectable, Automatic Switch from Color Mode to Monochrome
S / N Ratio	More Than 55dB (AGC Off)
Image Sensor/Sensor type	1/2.9" CMOS Image Sensor
Effective pixels	1,984 (H) × 1,105 (V)
Scanning System	Progressive Scan
Min. illumination/Low Light Mode (Colour)	0.025 Lux / F1.6, 0 Lux (IR On)
Lens	5 - 50mm
Iris	F1.6
Angle of View	(H)51.4° ~ 7.6°(V)29° ~ 4.3°(D)58.7° ~ 8.7°
Max IR distance	100M
Infrared LED Angle	15°+25°
Peak wavelength	850nm
Sense Up	OFF / AUTO (X2 ~ X30)
Auto Gain Control	Auto (16 Steps)
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
3D Noise Reduction	SBLC Noise Reduction 2
2D WDR	OFF / ON / AUTO
Privacy Masking	OFF / ON
IP Rating	IP66
Video output	AHD 1080P / AHD 720P / 1280H
Window / Glass Thickness	φ110 Heat Resistant Glass
Menu Control	OSD Control
Sync. Mode/ Synchronization	Internal
UTC	AHD-Coaxial protocol Supported
Back Light Compensation (BLC)	OFF / BLC / HSBL
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

Defog	OFF / AUTO
Privacy masking Zone	4 Zones
Languages	ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB
Operating temperature	- 40°C ~ + 50°C (-40°F ~ 122°F)
Dimensions	Body: 146mm (W) x 154mm (H) x 374mm (D), Bracket: 211.5mm (L)
Weight	3500g
Power Supply	AC24V ±10%
Power Consumption	24W