



1080P AHD Color Dome 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 (3C/5C): 300M / 500M, Twisted cable: 300M
- Seamless compatibility with the standard Analog equipment
- UTC function (AHD-Coaxial protocol)

Specifications

Model	AHD212A2.8
Image Sensor/Sensor type	1/2.9" CMOS Image Sensor
Effective pixels	1,984 (H) × 1,105 (V)
Scanning System	Progressive Scan

Lens	2.8mm
Iris	F2.0
Angle of View	(H)102°(V)72°(D)140°
Min. illumination/Low Light Mode (Colour)	0.03 Lux / F1.8
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
Back Light Compensation (BLC)	OFF / BLC / HSBLC
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)
Auto Gain Control	Auto (16 Steps)
S / N Ratio	More Than 55dB (AGC Off)
3D Noise Reduction	2DNR & 3DNR
2D WDR	OFF / ON / AUTO
Privacy Masking	OFF / ON
Video output	AHD1080P / AHD720P / 1280H
Menu Control	OSD Control
Sync. Mode/ Synchronization	Internal
UTC	AHD-Coaxial protocol Supported
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	- 10°C ~ + 50°C (-14°F ~ 122°F)
Dimensions	φ120 x 102mm(H)
Weight	305g
Power Supply	DC12V ±10%
Power Consumption	0.85W