

5MP Day & Night Dome Camera

- 5 megapixel CMOS image sensor
- Video without compression, no delay with high quality and real-time monitoring.
- 2D noise reduction
- DWDR function
- High efficiency IR LED, radiant distance up to 16m
- Day & Night (IR cut removable)
- Long transmission distance–Coaxial cable
- Seamless compatibility with the standard Analog equipment
- UTC function (AHD-Coaxial protocol)
- Video Output: AHD 5MP or CVBS 960H

Min. illumination/Low Light Mode (Colour)	Color: 0.08 Lux at F2.0 B/W: 0 Lux with IR LED ON
Video output	AHD / CBVS / TVI / CVI
Resolution	2,560(H) x 1,920(V) @20fps
Lens	3.6 mm
Iris	F2.0
Angle of View	84.1°(H) 62.3°(V) 111.5°(D)
Beam Spread	60°
Infrared LED Wave Length	850nm
Max IR distance	16M
Pick Up Element	1/2.5" CMOS Image Sensor
Effective pixels	2,608(H) x 1,952(V)
Starting Temperature	0°C – +50°C (32°F – 122°F)
Operating temperature	-10°C – +50°C (14°F – 122°F)
Storage temperature	-25°C – +60°C (-13°F – 140°F)
Operating humidity	0% – 90% RH
CE	Yes
Scanning System	Progressive Scan
Sync. Mode/ Synchronization	Internal
Infrared Cut Filter	Auto / Day (Color) / Night (Mono) / Ext
S / N Ratio	More than 55dB (AGC off)
3D Noise Reduction	2D DNR
2D WDR	Off / On
UTC	UTC (AHD-Coaxial protocol Supported)

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Auto Gain Control	Auto
White Balance	ATW / MANUAL
Electrical Shutter	1/30(1/25)s – 1/60,000s : Auto
Back Light Compensation (BLC)	Yes
Dimensions	Ø93 × 74(H) mm
Weight	230g
Color	White
Power Supply	DC12V ±10%
Power Consumption	4.8W