

**Key Features**

- 2 Megapixel high performance CMOS
- Analog HD output, up to 1080P resolution
- Day/Night switch
- Smart IR
- Up to 80m IR distance
- Switchable TVI/AHD/CVI/CVBS
- IP66

Specifications

Camera	
Image Sensor	2MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1920(H)*1080(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter Time	1/25(1/30)s to 1/50,000s
Lens	3.6 mm, 6 mm, 8 mm, 12 mm
	Angle of view: 82.2 ° (3.6 mm), 54 ° (6 mm), 37.7 ° (8 mm), 24.2 ° (12 mm)
Lens Mount	M12
Day & Night	ICR
Angle Adjustment	Pan: 0 - 360°, Tilt: 0° - 180°, Rotation: 0° - 360°
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
S/N Ratio	>62dB
General	
Operating Conditions	-40 °C - 60 °C, Humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 15%
Power Consumption	Max. 6W
IR Range	Up to 80 m
Dimension	86.7mm x 81.6mm x 226mm
Weight	430g
Protection Level	IP66