

EOL 2 MP Ultra Low Light Fixed Turret Camera

- 2 MP turret camera
- Strong night performance, capturing images in ultra-low light down to 0.005 lux
- Clear imaging even against strong back lighting due to 120 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- EXIR 2.0: advanced infrared technology with 50 m IR distance
- Water and dust resistant (IP67)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)



Camera	
Image Sensor	2.0 megapixel progressive scan CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.005 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
Day & Night	IR Cut Filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Slow Shutter	Max. 16 times
Lens	
Lens Type	2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm
Focal Length & FOV	2.8 mm, horizontal FOV: 106°
	3.6 mm, horizontal FOV: 82°
	6 mm, horizontal FOV: 51°
	8 mm, horizontal FOV: 39°
	12 mm, horizontal FOV: 24°
Lens Mount	M12
Illuminator	
Supplement Light Range	Up to 30 m
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	AGC; Sharpness; Brightness; Smart IR; Mirror

Frame Rate	PAL: 1080P@25fps
	NTSC: 1080P@30fps
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	≥120 db
Image Enhancement	BLC;HLC;Global
Noise Reduction	3D DNR
Supplement Detection (PIR)	
PIR Range	Up to 50 m
Interface	
Video Output	1 HD analog output;Switchable TVI/AHD/CVI/CVBS
General	
Power	12 VDC ± 25%, max. 4.6 W
Material	Main body: Metal, Enclosure: Plastic
Dimension	109.82 mm × 91.03 mm (4.32" × 3.6")
Weight	Approx. 302 g (0.67 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity 90% or less (non-condensing)
Language	English
Approval	
Protection	IP67