

Image Sensor	1/3" Progressive Scan CMOS
Signal System	PAL/NTSC
Effective Pixels	1920(H) * 1080(V)
Max. Image Resolution	2.0MP
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	2.8mm
Lens Mount	M12
Adjustment Range	Pan: 0-360 ; Tilt:0-90, Rotation: 0 - 360
Day & Night	IR Cut filter with auto switch
Wide Dynamic Range	No
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
Video Output	No
S/N Ratio	More than 52dB
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
Auto White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Private Mask	On/Off, maximum 8 zones
Motion Detection	On/Off, maximum 4 zones
BLC	On/Off
Anti-Flicker	On/Off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Operating Conditions	-20 °C - 60 °C (-4 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC ; -A: 12 VDC
Power Consumption	Max. 5W
Weather Proof	IP66
IR Range	Up to 100ft
Dimension	114.6 x 89.1mm (4.5" x 3.5")
Weight	300g
Communication	N/A