



FS-1.0MPDT

1MP High-performance CMOS
Analog HD output
IP66 weatherproof

Image Sensor	1MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1296(H)*732(V)
Min. illumination	0.1 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter Time	1/25(1/30)s to 1/50,000s
Lens	2.8mm, 3.6mm, 6mm optional
	Angle of View: 70.9°(3.6mm), 92°(2.8mm), 56.7°(6mm)
Lens Mount	M12
Day & Night	ICR
Angle Adjustment	Pan: 0 -360°, Tilt: 0 -180°, Rotation: 0 -360°
Synchronization	Internal synchronization
Video Frame Rate	720p@25fps/720p@30fps
HD Video Output	1Analog HD output
S/N Ratio	>62dB
Operating Conditions	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC±15%
Power Consumption	Max. 4W
Protection Level	IP66
IR Range	Up to 20m
Dimensions	Φ70×149.5 mm (Φ2.76" ×5.89")
Weight	300 g