

Specification

Camera	
Image Sensor	2 MP progressive scan CMOS
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) × 1080 (V)
Min. illumination	0.01 Lux@(F1.2, GC 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
Lens	2.8 mm to 12 mm
Horizontal Field of View	105.2 ° to 32.8 °
Lens Mount	Φ14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 340°, Tilt: 0° to 75°, Rotation: 0° to 355°
Synchronization	Internal synchronization
Menu	
AGC	Low/middle/high
Day/Night Mode	Smart/color/BW(Black and White)
Backlight Compensation	Yes
DWDR	Yes
Language	English, Chinese
Functions	Brightness, Sharpness, DNR, Mirror
Interface	
Video Output	1 HD analog output
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140°F), humidity 90% or less (non-condensation)
Power Supply	12 VDC ± 15%/PoC.af
Power Consumption	Max. 4 W
Material	Plastic
IR Range	Up to 30 m
Dimensions	Ø 136 mm × 102 mm (Ø 5.35" × 4.02")
Weight	600 g (1.32 lb.)