

## Specification

<b>Camera</b>	
Image Sensor	1 MP CMOS
Signal System	PAL/NTSC
Resolution	1280 (H) × 720 (V)
Frame Rate	TVI: 720p@25fps, 720p@30fps CVBS: PAL/NTSC
Min. Illumination	0.001 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
Slow Shutter	Max. 16 times
Lens	2.7 mm to 13.5 mm motorized, auto focus
Horizontal Field of View	95° to 31.3°
Lens Mount	Φ14
Day & Night	ICR
WDR (Wide Dynamic Range)	≥ 130 dB
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°
<b>Menu</b>	
Image Mode	STD/HIGH-SAT
AGC	Yes
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
AE (Auto Exposure) Mode	WDR/BLC/HLC/Global
Privacy Mask	4 programmable privacy masks
Motion Detection	4 programmable motion areas
NR (Noise Reduction)	3D DNR
Language	English
Functions	Brightness, Sharpness, Mirror, Smart IR
<b>Interface</b>	
Video Output	Switchable HD/SD
<b>General</b>	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensing)
Power Supply	12 VDC ± 25% <i>*You are recommended to use one power adapter to supply the power for one camera.</i>
Power Consumption	Max. 7 W
Ingress Protection	IP67
Material	Metal
IR Range	Up to 60 m
Communication	HIKVISION-C
Dimensions	Φ 134.3 mm × 111.35 mm (Φ 5.29" × 4.38")
Weight	Approx. 588 g (1.30 lb.)