

## Specifications



## Key features

- ✓ 2 Megapixel high-performance CMOS
- ✓ Analog HD output, up to 1080P resolution
- ✓ 2.8 – 12mm vari-focal lens
- ✓ True Day/Night, Smart IR
- ✓ Up to 40m IR distance
- ✓ IP66 weatherproof & vandal proof
- ✓ OSD menu
- ✓ 12V DC
- ✓ Up the Coax

Camera	
Image Sensor:	2MP CMOS Image Sensor
Signal System:	PAL/NTSC
Effective Pixels:	1984(H)*1105(V)
Min. Illumination:	0.001 Lux @(F1.2,AGC ON), 0 Lux with IR
Lens:	2.8 - 12 mm @ F1.4
Angle of view:	105.2°- 32.8°
Lens Mount:	φ14
Day& Night:	IR cut filter with auto switch
Video Output:	1Vp-p Composite Output (75Ω/BNC)
Up the Coax:	Support
Menu	
Auto Gain:	Low/Middle/High/Off
D/N Mode:	Color/BW/SMART
Auto White Balance:	ATW/ MWB
Private Mask:	On/Off, maximum 8 zones
Motion Detection:	On/Off, maximum 4 zones
Language:	English
Function:	Digital Wide Dynamic Range, 3D Digital Noise Reduction, Sharpness, Brightness, Digital Zoom, Mirror
General	
Working Conditions:	-30 °C ~ 60 °C
	Humidity 90% or less (non-condensing)
Power Supply:	12 V DC ± 15%
Power Consumption:	Max 3W
Impact Protection:	N/A
Weather Proof:	IP66
IR Range:	Up to 40m
Dimension:	Φ130.54 × 102.4mm (Φ5.1" × 4")
Weight:	410 g