



## FEATURES

- 1/4" 1 Megapixel CMOS
- 25/30fps@720P
- DWDR, 3DNR · Max 30fps@1080P
- HD and SD dual-output
- 3.6mm fixed lens
- Max. IR length 30m, Smart IR
- IP67, DC12V

## SPECIFICATION

Camera	
Image Sensor	1/4" 1 Megapixel CMOS
Effective Pixels	1280(H)×720(V)
Scanning System	Progressive
Electronic Shutter	1/3s~1/100,000s
Min. Illumination	0.05Lux/F2.0, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 30m (98feet)
IR On/Off Control	Auto / Manual
IR LEDs	18
Lens	
Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	3.6mm
Max Aperture	F2.0
Angle of View	H: 60°
Close Focus Distance	600mm (500mm)
Video	
Resolution	720P (1280×720)
Frame Rate	25/30fps@720P
Video Output	1-channel BNC HDCVI high definition video output & 1-channel BNC CVBS video output
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language
BLC Mode	BLC / HLC / DWDR
WDR	DWDR
Gain Control	AGC
Noise Reduction	2D
White Balance	Auto / Manual
Smart IR	Auto / Manual
General	
Power Supply	DC12V±25%
Power Consumption	Max 3.8W (12V DC, IR on)
Working Environment	-40°C~+60°C / Less than 95%RH (no condensation)
Ingress Protection	IP67
Dimensions(W×D×H)	Φ164.7mm×70mm×71.6mm (6.48"×2.76"×2.82")
Weight	0.44kg (0.97lb)

