

### Product Features

- >Max 30fps@1080P
- >HD and SD output switchable
- > 3.6mm fixed lens (6mm optional)
- >Max.IR Length 30m, Smart IR
- >IP67, DC12V



### Specifications :

#### CAMERA

Image Sensor	1/2.7" CMOS
Effective Pixels	1920(H)×1080(V), 2MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25~1/100000s
Minimum Illumination	0.02Lux/F2.0, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 30m (98feet)
IR On/Off Control	Auto / Manual

#### LENS

Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	3.6mm (6mm Optional)
Max Aperture	F2.0



An ISO 9001:2008 Certified Company

Angle of View	H: 89.9°(59.4°)
Close Focus Distance	600mm (1800mm) 23.62”(70.87)

## VIDEO

Resolution	1080P (1920×1080)
Frame Rate	25/30fps@1080P, 25/30/50/60fps@720P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
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

## ELECTRICAL

Power Supply	12V DC ±25%
Power Consumption	Max 3.9W (12V DC, IR on)

## ENVIRONMENTAL

Operating Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH
Storage Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH
Ingress Protection & Vandal Resistance	IP67

## CONSTRUCTION

Casing	Aluminium
Dimensions	164.7mm×70mm×71.6mm (6.48"×2.76"×2.82")
Net Weight	0.35kg (0.77lb)
Gross Weight	0.44kg (0.97lb)



An ISO 9001:2008 Certified Company