



- Resolution: 1080p 2Megapixel
- IR 28 IR LEDs
- Compact and slim eyeball shaped
- Digital Wide Dynamic Range (D-WDR)
- High-quality image recordings
- Night vision with clear visibility up to 15 meters
- Easy installation
- Image Sensor 1/2.7" CMOS
- Frame Rate 25/30fps @ 1080p
- 3.6 mm Fixed Focal Lens
- 0 Lux (IR on) Minimum illumination
- S/N Ratio ≥ 50 dB
- DC12V/300mA Power

1998

SPECIFICATIONS

Image Sensor	1 / 3"CMOS
Resolution	1920 × 1080
Image System	PAL / NTSC
Min. Illumination	0 Lux (LED ON)
Lens	3.6 mm (2.8 mm, 6 mm optional)
IR Distance	10 ~ 20 m
Water-proof	IP66
Video Output	BNC × 1
Image Size	1080P (1920 × 1080)
Frame Rate	30 fps (60 Hz), 25 fps (50 Hz)
Functions	
Screen Display	12 languages supported
Function Control	OSD
Day & Night	Yes (ICR)
BLC & HLC	Yes
Defog	Yes
WDR	Yes
3D NR	Yes
Motion Detection	Up to 4 areas
Privacy Mask	Up to 8 areas
Defect Correction	Yes (support live and static defective pixel correction)
S / N Ratio	> 52 dB (AGC off)
Electronic Shutter	1 / 50s ~ 1 / 50000s (PAL); 1 / 60s ~ 1 / 50000s (NTSC)
AGC	Yes
White Balance	ATW, AWC→SET, Indoor, Outdoor, Manual
Advanced Image	Sharpness, saturation, brightness, etc. are adjustable
Mirror	Yes
Smart IR	Yes
Others	
Power Supply	DC 12V (± 10 %)
Working Environment	-4°F ~ 122°F(-20°C ~ 50°C), 10 % ~ 90 % humidity
Dimensions (mm)	Φ 87 × 108