



# Kodio

## B1080IR(MV/SDI)

Weatherproof IR Bullet Camera

### Key Features

- \* 1/2.8" Sony 2.1MP Starvis Back-illuminated CMOS Sensor
- \* Auto Gain Control (AGC)
- \* Auto Electronic Shutter (AES)
- \* HD-SDI / Ex-SDI / TVI
- \* Motorised Zoom Lens
- \* Auto-Focus
- \* IP66

### Specification

DETAILS		B1080IR(MV/SDI)	
Camera	Video Output Mode	HD-SDI / EX-SDI ; CVBS / TVI / CVI 4X AF	
	Image Sensor	IMX290	
	DSP	EN771T	
	Image Resolution	1080P / 960H	
	Effective Pixels	1920*1080	
	TV System	PAL/NTSC	
	Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s	
	S/N Ratio	≥50dB	
	Scanning System	Progressive Scan	
	Lens	Focus Length	2.8~12mm
Focus Control/ Lens Type		Auto Focus / Motorised	
Pixels		2M Pixels	
Night Vision	Infrared LED	42μ x 6pcs	
	Infrared Distance	90M	
	IR Status / IR Power On	Under 10 Lux By CDS / CDS Motor Control	
Camera Features	Day/Night	Yes	
	OSD Menu Language	Yes	
	White Balance	Auto / Manual	
	Gain Control	Auto	
	Noise Reduction	3DNR	
	Picture TVjustment	Yes	
	WDR	Yes	
	OSD Support / UTC	Yes	
	General	Housing	Metal, IP66
		Bracket	Yes
Dual Voltage		Optional	
IR Cut Filter		Yes	
Heater		No	
Operation Temperature		-10°C ~ +50°C RH95% Max	
Storage Temperature		-20°C ~ +60°C RH95% Max	
Power Source		DC12V±10%, 1000mA	
Dimension	312(W) x 133(H) x 102(D) mm		
Weight	1800g		