

IBV-11-04

2MP Bullet Camera

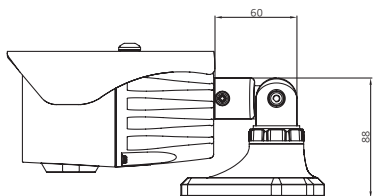
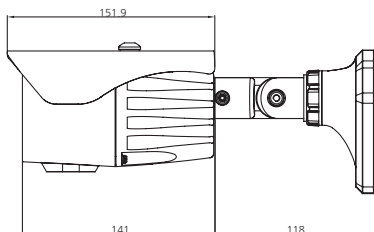


Features

- 1/2.9" 2MP Sony CMOS sensor
- EX-SDI, HD-SDI, CVBS
- 2.8~12mm Varifocal Lens
- 4pcs High Power IR LED
- Day & Night(ICR)
- Real-time True WDR
- Digital Noise Reduction(2D+3D)
- Privacy Mask Function
- High Light Compensation
- Defog Function
- Motion Detection
- IP67 Waterproof, IK10

Dimensions

Unit : mm



MODEL		IBV-11-04		
CAMERA				
Image Sensor		1/2.9" Sony CMOS sensor		
Total Pixels		2,000(H) x 1,121(V) = 2.24M (pixel)		
Active Pixels		1,936(H) x 1,097(V) = 2.12M (pixel)		
Video Format		1080p30/25fps, 720p60/50fps, 720p30/25fps		
Min. Illumination	Color	0.5 lux / DSS 0.125 lux		
	BW	0.1 lux / DSS 0.025 lux		
	IR-LED	0 lux		
S/N Ratio		more than 50dB (AGC off)		
Video Output		EX-SDI, HD-SDI, CVBS (Test purpose only)		
LENS				
Lens Type		Mega-Pixel Varifocal Lens		
Focal Length		f = 2.8mm ~ 12mm		
Aperture Ratio		F1.4		
Angle Of View (D, H, V)	WIDE	120.8°	91°	67.5°
	TELE	36°	28°	21.2°
CAMERA FUNCTIONS				
Camera Title		ID / Title / Zoom Ratio / System Message		
Day & Night		Auto / Day / Night / Ext-in		
WDR/BLC		Off / WDR / BLC / HLC		
ACE		Off / Low / Middle / High		
DNR		Auto / Off / Low / Middle / High		
Defog		Off / On(Auto / Manual)		
Image Stabilization		Off / On		
Motion Detection		Off / On (3 positions)		
Privacy Mask		Off / On (24 positions)		
Digital Slow Shutter		Off / x2 / x4 / x8 / x16 / x32		
Gain Control		Off / On		
White Balance		Auto / One Push / Manual / Indoor / Outdoor		
Shutter Speed		1/30(25) ~ 1/30,000 sec		
E.Zoom		Off / x2 ~ x32		
Digital Flip		Off / H / V / H&V		
GENERAL				
Power Source		DC12V±10%		
Power Consumption		Max. 500mA(IR On)		
Operating Temperature		-10°C ~ +50°C / 0% ~ 90% RH		
Ingress Protection		IP67/IK10		
Dimensions		78.4(W) x 78.4(H) x 259(D) mm (without Sunshield)		
Weight		1.08Kg		