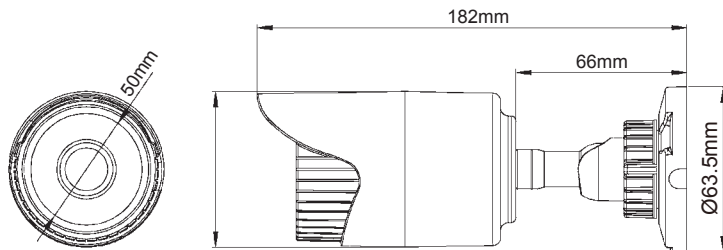


## IA-BL5101



### Main Features

- SONY Exmor 1.3 Megapixel Progressive CMOS sensor
- HD Video Quality
- AHD & Analog selectable
- Long Distance HD transmission
- True Day/Night mode with mechanical IR Filter
- Digital WDR, Defog, 3D noise reduction
- IP66 weather proof

Model	IA-BL5101
Image Sensor	1/3" SONY Exmor 1.3 Megapixel Progressive CMOS sensor
Effective Pixels	1280(H)*720(V)
Video Frame Rate	720P@30FPS / 720P@25FPS
Video Output	AHD/Analog selectable
Control Interface	Button on Cable
Day/Night mode	True Day/Night mode with removable IR Filter
IR LED Range	15M
Shutter	AUTO 1/30(25) 1/60(50) FLK 1/240(200) 1/480(400) 1/1000 1/2000 1/50000 1/100000 1/500000 X2 X4 X6 X8 X10 X15 X20 X25 X30
Auto Gain Control	16 Levels
SENS-UP	OFF, 2X, 4X, 6X, 8X, 10X, 15X, 20X, 25X, 30X
Digital WDR	YES
Defog	YES
Back Light Compensation	OFF, BLC, HSBLC
White Balance	AWB, ATW, AWC, Indoor, Outdoor, Manual
Noise Reduction	2DNR, 3DNR
Image Effect	Freeze, Mirror, Negative Image
Motion Detection	OFF, ON (Support 4 areas)
Privacy Mask	OFF, ON (Support 4 areas)
Language	English, Traditional Chinese, Simplified Chinese, German, French, Italian, Spanish, Polish, Russian, Portuguese, Nederlands, Turkish
Defect Pixel Compensation	YES
Weather Proof	IP66
Power Source	DC 12V, 1A
Operating Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 60°C

	Focal Length (mm)	Maximum Aperture
IA-BL5101-T	3.6mm	F2.0
IA-BL5101-S	6mm	F2.0

All specifications are subject to change without notice.

