



IR BULLET CAMERA

FEATURES

- Wide dynamic range processing
- 420 TV lines for clear image resolution
- Smear and blooming effect suppression
- Low sensitivity can be achieved
- IP66 weatherproof rated
- Automatic Electronic Shutter and AGC
- Allows the Camera to be used In Environment With Varying Light Levels

Model No.	ZCLFO1A	CAAN044
Image Sensor	1/3" SONY CCD	1/3" SONY CCD
Resolution	420 TVL	420 TVL
IR Range	20 Mtr.	50 Mtr.
IR LED	24 units	36 unit
Lens	6 mm	16 mm
Iris	Auto IRIS	
Operating Temperature	0 °C to 50°C, 20 ~ 80%	
Min Illumination	0 Lux / F1.2	
Power Supply	12V DC	
Auto Gain Control	Auto	
White Balance	Auto	
Backlight Compensation	Auto	
S / N Ratio	≥ 48dB	



BOX CAMERA

FEATURES

- Advanced interline transfer 1/3" Colour CCD
- Wide Range Automatic Shutter upto 1/100,000
- The most sophisticated DSP (Digital Signal Processing) circuitry design that delivers the most dynamic quality picture

Model No.	CAAN054	CAAN048	CAAN056
Image Sensor	1/3" Sony CCD	1/3" Sony CCD	1/3" Sony CCD
Resolution	420 TVL	480 TVL	520 TVL
Min Illumination	0.1 Lux / F1.2	0.1 Lux / F1.2	0.1 Lux / F1.2
White Balance Range	Digital auto tracking	2500 °K ~ 9500 °K	3200 °K ~ 9600°K
Power Supply	12 V DC		
Lens	C / CS mount		
Auto Gain Control	ON / OFF		
White Balance	ON / OFF		
Backlight Compensation	ON / OFF		
S / N Ratio	≥ 48dB		
Gamma	0.45		
Auto Electronic Shutter	ON / OFF		
Operating Temperature	0 °C to 50°C, 20 ~ 80%		