

Berneer®

Waterproof Camera (3.5-8mm Varifocal Manual IRIS Lens)

Features

- 540 /480/450/420 TV Lines available
- 0.1Lux Min. Illumination
- Day/night with IR filter or color optional
- Built-in 3.5~8mm varifocal manual iris lens
- Waterproof and dustproof reaching IP66



Models

BN-130QA/SN-A	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-130HA/SS-A	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY 2613 DSP
BN-130HA/SN-A	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-130EA/SN-A	450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-130DA/SS-A	420 TV lines, 1/3" Sony Super HAD CCD, 0.1 Lux
BN-140DA/SS-A	420 TV lines, 1/4" Sony Super HAD CCD, 0.5 Lux
BN-130DA/HH-A	420 TV lines, 1/3" Sharp CCD, 0.5 Lux
BN-140DA/HH-A	420 TV lines, 1/4" Sharp CCD, 0.5 Lux

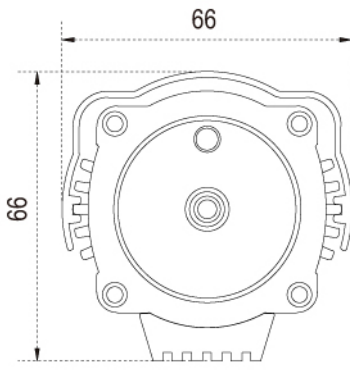
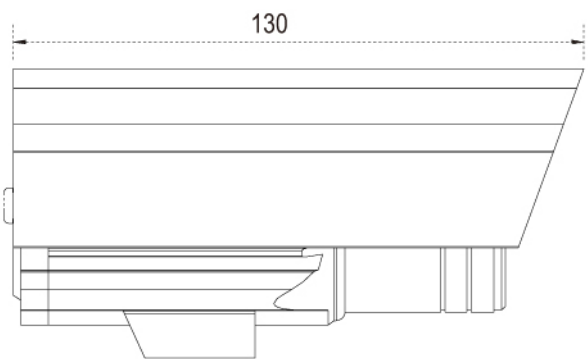
Specifications



Horizontal Resolution	540/480/450/420 TV Lines available
Electronic Shutter	PAL=1/50 -1/100,000 sec, NTSC=1/60 -1/100,000 sec
Pixel	540/480 TV lines PAL: 752x582,NTSC: 768x494(H xV)
	450/420 TV lines PAL: 500x582,NTSC: 510x492(H xV)
Backlight Compensation	On / Off
Lens	3.5-8mm varifocal manual iris lens
Power Source	DC12V

Power Consumption	65~135mA
Dimension	130x66x66 mm (LxWxH)
Net Weight	0.465kg
Operating Temperature	-10°C~ 50°C (Relative Humidity: 95% max.)

Dimensions

Back View	Side View
 <p>Technical drawing showing the back view of the camera module. The dimensions are 66 mm in width and 66 mm in height.</p>	 <p>Technical drawing showing the side view of the camera module. The length is 130 mm.</p>

Optional Items

BN-B170-1 Bracket	Snapshot
 <p>Image of the BN-B170-1 Bracket, a black metal mounting arm.</p>	 <p>Image of the camera module mounted on the BN-B170-1 Bracket, labeled as Snapshot.</p>