

Berneer[®]

Smoke Detector Security Camera (Shape B)

Features

- SONY/SHARP CCD is optional
- Horizontal resolution 540/480/420 TV Lines
- Board Mount lens 3.6mm/6mm/8mm/12mm/16mm
- Day/night with IR filter or color optional
- Auto Electronic Shutter and auto gain control
- Suitable for covert surveillance



Models

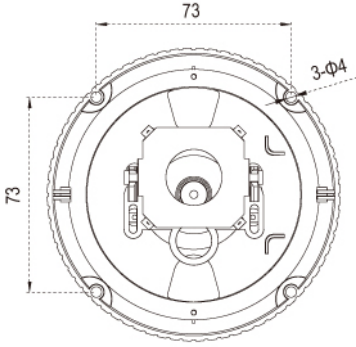
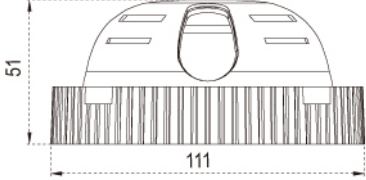
BN-030QSM/SS-B	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP
BN-030QSM/SN-B	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-030HSM/SN-B	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-030ESM/SS-B	450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-030DSM/SS-B	420 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux
BN-030DSM/HH-B	420 TV lines, 1/3" Sharp CCD, 0.5Lux
BN-040DSM/HH-B	420 TV lines, 1/4" Sharp CCD, 0.5Lux

Specifications

Horizontal Resolution	540/480/420 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: 752×582, NTSC: 768×494(H×V)
	450/420 TV lines PAL: 500×582, NTSC: 510×492(H×V)
Lens	6mm(3.6mm, 8mm, 12mm, 16mm)
Power Source	DC12V
Power Consumption	65~148mA
Dimensions	110×51mm(Φ×H)

Weight	0.09kg
Operating Temperature	-10°C~ 50°C (Relative Humidity: 95% max.)

Dimensions

Back View	Side View
 <p>The back view drawing shows a circular component with a diameter of 73. It features three mounting holes, each with a diameter of 4 (labeled as 3-φ4). The central area contains a lens and various electronic components.</p>	 <p>The side view drawing shows the component's profile. It has a total height of 51 and a base diameter of 111. The top part is a dome shape, and the bottom part is a cylindrical base with a textured surface.</p>