

Berneer[®]

10m-IR Plastic Dome Camera (Shape E)

Features

- 4.5 inch, IR-Plastic Dome camera
- Day/night with IR filter
- 3.6mm(6mm, 8mm, 12mm) board lens
- $\Phi 5 \times 18$ PCS IR LED, Longest IR distance: 10 meters
- IR LED turned on or off controlled by CDS
- Suitable for indoor use



Models

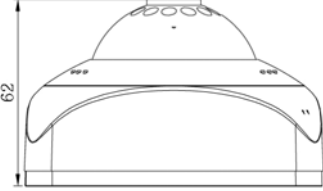
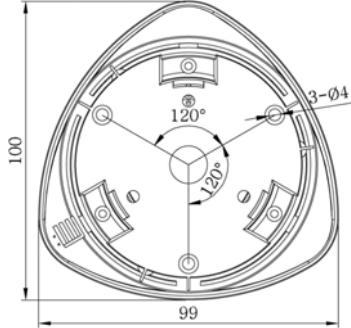
BN-0310Q/SS-E	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP
BN-0310Q/SN-E	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-0310H/SN-E	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-0310E/SN-E	450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-0310D/SS-E	420 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux,
BN-0310D/HH-E	420 TV lines, 1/3" Sharp CCD, 0.5Lux,
BN-0410D/HH-E	420 TV lines, 1/4" Sharp CCD, 0.5Lux,

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: 752×582, NTSC: 768×494(H×V)
	450/420 TV lines PAL: 500×582, NTSC: 510×492(H×V)
Lens	3.6mm(6mm, 8mm, 12mm) board lens
IR Distance	10 meters
IR Status	Light below 10 Lux, CDS automatically open
Power Supply	DC12V
Power Consumption	144-227mA

Dimensions	100×62mm(Φ×H)
Net Weight	0.21kg
Operating Temperature	-10 ~ 50°C (Relative Humidity: 95% max.)

Dimension

Back View	Side View
 <p>A technical drawing showing the back view of a dome-shaped device. A vertical dimension line on the left indicates a height of 62mm. The device has a rounded top with three small circular features and a wider base.</p>	 <p>A technical drawing showing the side view of the device. The overall height is 100mm and the width is 99mm. The top surface is a dome. Three mounting holes are arranged in a circle with 120-degree spacing between them. One hole is labeled '3-Ø4'. The bottom of the device is flat.</p>