

Berneer[®]

20m-IR Waterproof Camera (Shape B)

Features

- IR-waterproof box camera
- Day/night with IR filter
- 3.6mm(6mm, 8mm, 12mm) board lens
- $\Phi 5 \times 23$ PCS IR LED, Longest IR distance: 20 meters
- IR LED turned on or off controlled by CDS
- Power supply DC12V
- Waterproof and dustproof reaching IP66 standard
- Suitable for both indoor and outdoor use



Models

BN-1320Q/SN-B	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-1320H/SS-B	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY 2613 DSP
BN-1320H/SN-B	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-1320E/SN-B	450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-1320D/SS-B	420 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux
BN-1320D/HH-B	420 TV lines, 1/3" Sharp CCD, 0.5Lux
BN-1420D/HH-B	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	480/540 TV lines	PAL: 752×582,NTSC: 768×494(H×V)
	420/450 TV lines	PAL: 500×582,NTSC: 510×492(H×V)
Lens	3.6mm(6mm, 8mm, 12mm) board lens	
IR Distance	20 meters	
IR Status	Light below 10 Lux, CDS automatically open	
Power Supply	DC12V	

Power Consumption	225-295mA
Dimension	130 × 66 × 65mm (L×W×H)
Weight	0.4kg
Operating Temperature	-10 ~ 50°C (Relative Humidity: 95% max.)