

Berneer[®]

20m-IR waterproof Camera (Shape A)

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
- Waterproof and dustproof reaching IP66 standard
- Suitable for both indoor and outdoor use



Models

| | |
|---------------|--|
| BN-1320Q/SN-A | 540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP |
| BN-1320H/SS-A | 480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY 2613 DSP |
| BN-1320H/SN-A | 480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP |
| BN-1320E/SN-A | 450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP |
| BN-1320D/SS-A | 420 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux |
| BN-1320D/HH-A | 420 TV lines, 1/3" Sharp CCD, 0.5Lux |
| BN-1420D/HH-A | 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) |
| | 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 |

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|-----------------------|--|
| Dimension | 113 × 66 × 66mm(L×W×H) |
| Net Weight | 0.45kg |
| Operating Temperature | -10 ~ 50°C (Relative Humidity: 95% max.) |

Optional Items

| BN-B170-1 Bracket | Snapshot |
|--|---|
|  <p>A black metal L-shaped bracket with a circular mounting hole on the vertical end and a rectangular mounting hole on the horizontal end.</p> |  <p>A black Snapshot camera mounted on the BN-B170-1 bracket. The camera has a lens and an IR LED array on the front. The brand name 'Beruoc' is visible on the side of the camera housing.</p> |