

Berneer®

50m-IR Varifocal Waterproof Camera (Shape E)

Features

- IR-waterproof box camera
- Day/night with IR filter
- 4-9mm (or 9-22mm) varifocal fixed iris lens
- External adjustment for zoom and focus
- $\Phi 8 \times 36$ PCS IR LED, Longest IR distance: 50 meters
- IR LED turned on or off controlled by CDS
- Standard unit comes with adjustable bracket with cable attached
- Waterproof and dustproof reaching IP66 standard
- Suitable for both indoor and outdoor use



Models

※ Note: E1: 4~9mm lens, E2: 9~22mm lens

BN-1350QWT/SS-E1 (or E2)	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP
BN-1350QWT/SN-E1 (or E2)	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-1350HWT/SS-E1 (or E2)	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY 2613 DSP
BN-1350HWT/SN-E1 (or E2)	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-1350EWT/SN-E1 (or E2)	450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-1350DWT/SS-E1 (or E2)	420 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux
BN-1350DWT/HH-E1 (or E2)	420 TV lines, 1/3" Sharp CCD, 0.5Lux
BN-1450DWT/HH-E1 (or E2)	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 TV lines PAL: 752×582,NTSC: 768×494(H×V)
	420 TV lines PAL: 500×582,NTSC: 510×492(H×V)
Lens	4-9mm (or 9-22mm) varifocal fixed iris lens

IR Distance	50 meters
IR Status	Light below 10 Lux, CDS automatically open
Power Supply	DC12V
Power Consumption	425-508mA
Dimension	210 × 101 × 195mm(L×W×H) (Include bracket)
Net Weight	1.205kg
Operating Temperature	-10 ~ 50°C (Relative Humidity: 95% max.)

Bracket Dimension

Back View	Side View
	