

# Berneer®

## 4.5" Varifocal Plastic Dome Color Camera (Shape B)

### Features

- Plastic Dome Color Camera
- SONY/SHARP CCD is optional
- Horizontal resolution 540/480/420 TV Lines
- Built in 3.5-9mm varifocal manual iris lens
- Day/night with IR filter or color optional
- Auto Electronic Shutter and auto gain control



### Models

BN-030QA/SS-B	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP, 3.5-8mm varifocal manual iris lens
BN-030QA/SN-B	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP, 3.5-8mm varifocal manual iris lens
BN-030HA/SS-B	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP, 3.5-8mm varifocal manual iris lens
BN-030HA/SN-B	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP, 3.5-8mm varifocal manual iris lens
BN-030DA/SS-B	420 TV lines, 1/3" Sony Super HAD CCD, 0.1 Lux, 3.5-8mm varifocal manual iris lens
BN-040DA/SS-B	420 TV lines, 1/4" Sony Super HAD CCD, 0.5 Lux, 3.5-8mm varifocal manual iris lens
BN-030DA/HH-B	420 TV lines, 1/3" Sharp CCD, 0.5Lux, 3.5-8mm varifocal manual iris lens
BN-040DA/HH-B	420 TV lines, 1/4" Sharp CCD, 0.5 Lux, 3.5-8mm varifocal manual iris lens
BN-030QV/SS-B	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP, 3.5-8mm varifocal auto iris lens
BN-030DV/SS-B	420 TV lines, 1/3" Sony Super HAD CCD, 0.1 Lux, 3.5-8mm varifocal auto iris lens

### 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	3.5-8mm varifocal manual iris lens or 3.5-8mm varifocal auto iris lens

Power Source	DC12V
Power Consumption	65-148mA
Dimension	127×92.5mm(Φ×H)
Net Weight	0.255kg
Operating Temperature	-10 ~ 50°C (Relative Humidity: 95% max.)