

# Berneer®

## 2.5" Plastic Dome Color Camera (Shape S)

### Features

- 1/3" SONY High Resolution CCD
- Horizontal resolution 540/480/450/420 TV Lines
- Board Mount lens 2.8mm/3.6mm/6mm/8mm/12mm/16mm
- Day/night with IR filter or color optional
- Auto Electronic Shutter and auto gain control



### Models

BN-030Q/SS-S	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP
BN-030Q/SN-S	540 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-030H/SS-S	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, SONY DSP
BN-030H/SN-S	480 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-030E/SN-S	450 TV lines, 1/3" Sony Super HAD CCD, 0.1Lux, NEXTCHIP DSP
BN-030D/SS-S	420 TV lines, 1/3" Sony Super HAD CCD, 0.1 Lux
BN-040D/SS-S	420 TV lines, 1/4" Sony Super HAD CCD, 0.5 Lux
BN-030D/HH-S	420 TV lines, 1/3" Sharp CCD, 0.5 Lux
BN-040D/HH-S	420 TV lines, 1/4" Sharp CCD, 0.5 Lux

### 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(2.8mm, 6mm, 8mm, 12mm,16mm)
Power Source	DC12V
Power Consumption	65~148mA
Dimension	88×64mm(Φ×H)

Net Weight	0.155kg
Operating Temperature	-10 ~ 50°C (Relative Humidity: 95% max.)