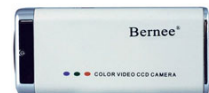


Berneer[®]

540TVL Box Cameras (Low illumination)

Features

- Resolution of 540 Horizontal Lines
- 1/3" SONY High Resolution CCD
- Selectable Backlight Compensation(BLC)
- Auto Iris and DC Iris Control
- Automatic electronic shutter
- Selectable Gain Control (AGC)
- C/CS Mount
- Supply Voltage DC12V



Models

BN-131Q/EN-A	Day/night camera with IR filter, 540TV lines, 1/3" Sony Ex-view CCD, Sensitivity of 0.05Lux at F1.2 , NEXTCHIP DSP
BN-131Q/SN	Color camera, 540TV lines, 1/3" Sony Ex-view CCD, Sensitivity of 0.01Lux at F1.2, NEXTCHIP DSP

Specifications

Digital signal processor	NEXTCHIP
Horizontal Resolution	540 TV Lines
Electronic shutter	PAL=1/50 -1/100,000 sec, NTSC=1/60 -1/100,000 sec
Pixel	PAL: 752×582,NTSC: 768×494(H×V)
Backlight Compensation	On / Off
Auto Gain Control	On / Off
Auto White Balance	On / Off
Iris Control	DC / Video
Video Output	1.0Vp-p,75Ω
Lens Mount	C/CS
Sync. Mode	Internal sync

Power Supply	DC12V
Power Consumption	80mA
Dimension	129×62×52mm(L×W×H)
Net Weight	230g