

Berneer[®]

230X Zoom Camera (540TVL)

Features

- 1/4" Sony Interline Transfer CCD
- Color: 540 TV Lines / B/W:570 TV Lines
- Min. Illumination:Color:0.7Lux, B/W:0.0005Lux
- Mechanically Removed IR Cut Filter, Auto day/night switch, can work with IR lights.(BN-323QLI)
- Built-in 23X optical zoom lens, f=3.84 ~ 88.4mm,10X digital zoom
- Motion detection and alarm output function
- Privacy Image Masking function,
- Can set up 32 privacy cover area



Specification



Models	BN-323QLI	BN-323Q
Image Sensor	1/4"SONY Interline Transfer CCD	
Video System	PAL/NTSC	
Lens	f=3.84 ~ 88.4mm(F1.6 ~ 3.2)	
Zoom Ratio	23X Optical Zoom, 10X Digital Zoom	
Angle Field of View	Vertical:Appr.52.2°(W) to 2.36°(T) , Horizontal:Appr.40.3°(W) to 1.78°(T)	
Sync System	Internal sync/External sync	
Horizontal Resolution	Color: 540 TV Lines & B/W:570 TV Lines	Color 540 TV Lines
Video Output	CVBS:1.0Vp-p	
S/N Ratio	≥50dB	
Min illumination	Color:0.7 Lux, B/W:0.1 Lux, Digital slow shutter:0.0005 Lux	0.7Lux
Backlight Compensation	Low/Middle/High	
Day/Nigh Function	Manual/Auto (IR Cut Removable Filter)	None
Gain Control	Low/Middle/High/Off	
White Balance	ATW/AWC/Manual(1800°K-10,500°K)	

Electronic Shutter	Auto/Manual(1/50 ~ 1/120,000sec)
O.S.D Menu	Built-in Chinese or English menu
Motion Detection	ON/OFF(alarm out)
External Control	RS485 or RS-232C CMOS Level(2400,4800,9600,19200,38400,57600bps selectable)
Focus Control	Auto/Manual/One-time auto focus
Privacy Mask	ON/OFF(32 zones)
Image Flip	Left/Right, Up/Down
Power Supply	12V DC(±10%), 4.8W
Dimension	132×62×73.5mm(L×W×H)
Weight	435g