

HD-IB320A-BL

1/3"SONY High Resolution CCD Day&Night IR Camera

Features:

- 1/3"Sony Color CCD
- 2 Crystal Layer Filter
- Built-in 3.6mm IR Lens
- 420TV line
- 0.01 Lux(B/W)
- 26 Pcs High Intensity LED's
- Unique aluminium housing
- Visible range up to 20m in total darkness
- NTSC/PAL System



Model Number	HD-IB320A-BL
Type	Color / Monochrome (D / N)
Signal System	NTSC/PAL
Filter(Crystal)	2 LPF layer
Image sensor	1/3"SONY Color CCD
Pixel	NTSC:500H×582V PAL:537H×597V
Resolution	420TV line
Mini Illumination	0.01 Lux
Vertical Frequency	NTSC:59.94Hz PAL:50.00Hz
Horizontal Frequency	NTSC:15.734KHz PAL:15.625KHz
Clock Frequency	NTSC:28.636MHz PAL:28.375MHz
Scanning System	2:1 Interlace
Sync System	Internal
S/N Ratio(AGC OFF)	48db
Electronic Shutter	NTSC 1/60 1/120,000S PAL 1/50 1/1200,00S
Lens	3.6mm IR Lens
IR LED	26Pcs High Intensity
IR Effect Distance	20M
White Balance	ATW
BLC	ON
Mirror	NC
Gain Control	Max Gain18db; Super Gain30db
Gamma	0.45
Video Output	1V p-p,75Ω
Audio Output	2V p-p,75Ω
Power Supply	DC10-14V
Current Consumption(MAX)	340mA
Dimension	10.5×7.5×8cm
Weight	500g
Storage Temperature	-30 +60
Operating Temperature	-10 +45