

## 18 IR Leds Weatherproof Aluminum Camera

# NIM18 - BN332M / SS332M SH332H / BN332H - L3 ISQ332H / iLQ332H



### Specification

Model	NIM18- BN332M / SS332M	NIM18- SH332H / BN332H	NIM18- iSQ332H / iLQ332H
Image Pick-up Device	SHARP 1/3" CCD SONY 1/3" CCD	SONY 1/3" CCD SHARP 1/3" CCD	SONY 1/3" CCD
Effective Picture Elements	NTSC:510*492 PAL:500*582(H*V)	NTSC:768*494 PAL:752*582(H*V)	NTSC:768*494 PAL:752*582(H*V)
Horizontal Resolution	420 TV lines	480 TV lines	520 TV lines
Minimum Illumination	0.1 LUX @ F2.0	0.5 LUX @ F2.0	0.5 LUX @ F2.0
S/N Ratio	More than 48dB	More than 48dB	More than 52dB
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s ; PAL: 1/50s~1/110,000s		
Auto Gain Control	Automatically		
Auto White Balance	Color Temperature: 2500K~9500K		
Gamma Characteristic	0.45		
Synchronous System	Internal, Negative sync		
Video Output	1 Vp-p Composite Video / 75 Ω		
Power Supply	12V DC±1V		
Power Consumption	240mA / IR ON	220mA / IR ON	250mA / IR ON
Lens Furnished	Board lens f 3.6mm / F 2.0		
Operating Temperature	-10°C to 50°C (14°F to 122°F)		

### Feature

1. Color Camera PCB Module with SONY 1/3" SuperHAD CCD Sensor & SHARP 1/3" High Res. CCD Sensor.
2. Employs Digital Signal Processor (DSP) IC for image control.
3. High sensitivity, low smear, high anti-blooming, high S/N ratio.
4. 0 Lux with IR LED 18 pcs.
5. Supports functions: Auto Electronic Shuttler (AES), Auto Gain Control (AGC), Auto White Balance (AWB), Back Light Compensation (BLC), Flicker Less (FL), Mirror function.
6. NIM18 - iSQ332H & iLQ332H Build-in **iDNR** Engine:
  - (1) Noise Reduction.
  - (2) Intelligent Auto-adjust Video Brightness.

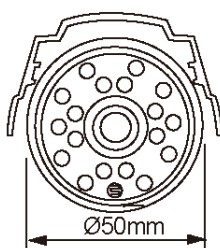
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### Packing List

NO.	Description	Component NO.	Q`TY
1.	18 IR Leds Weatherproof Aluminum Camera	NIM18- BN332M / SS332M / SH332H / BN332H - L3 / ISQ332H / iLQ332H	1
2.	Bracket	NIM18	1
3.	Manual	NIM18 - Manual	1

### Front View



### Dimension(unit:mm)

