

VL-12 Series Weatherproof IR Color Camera with Extreme Adjustability – Wall & Ceiling Mount



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## **SAFETY PRECAUTIONS**

Please read before using



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of insulated dangerous Voltage within the product's enclosure that may be sufficient magnitude to constitute risk of electrical shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and maintenance (servicing) instructions in the literature accompanying the appliance.

- Please read the service manual before using.
- 2. Do not disassemble the camera-no user serviceable parts inside
- 3. The product is IP-66 rated.
- Do not attempt to service the unit yourself unless you are authorized to do so. Opening cover may expose you to dangerous voltage or other hazards. Refer all servicing to qualified personnel only.
- Turn off the power before cleaning the camera body; use only a clean damp cloth. Do not use any soap or cleaners.

## **FEATURES**

AWB: The camera includes auto white balance mode and auto capture color temperature. The range is 2400k-9400K

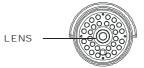
CDS: The IR LED only activates when needed.

Illumination is 4 LUX±2LUX (LED on) / 8LUX±2LUX(LED off)。



CDS SENSOR •

**LENS**: Super sensitivity BOARD LENS for optimum low light pictures..

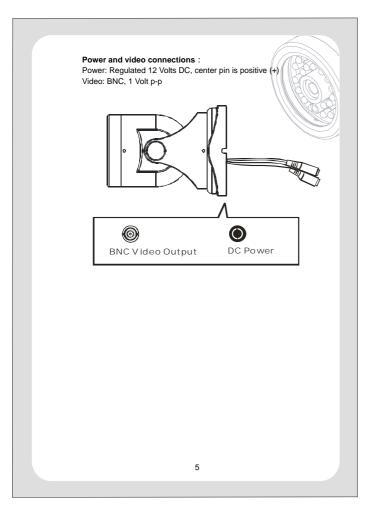


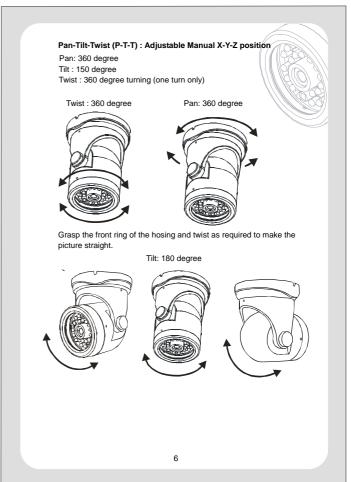
IR LED: Super power LED IR light, wavelength is 840nm for maximum illumination.

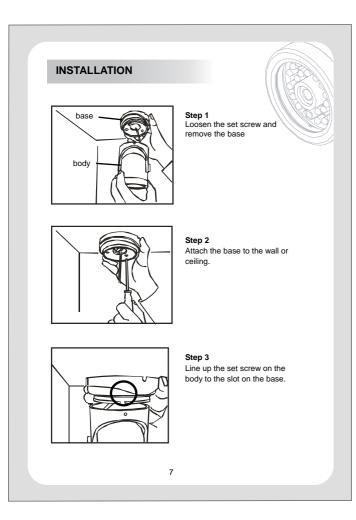


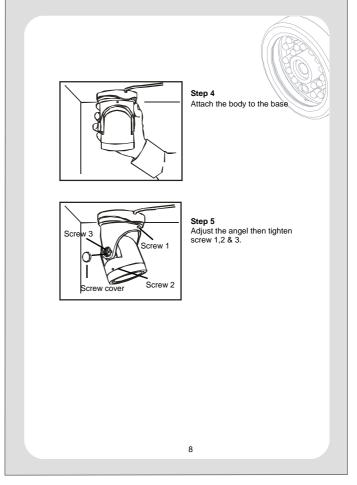
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## **SPECIFICATIONS**

		1/11/18/8/	
Model	VL-12	VL-12/4	
Pick Up Device	1/3" Interline transfer CCD		
Resolution	420TV Lines		
Lens	6.0mm board lens	4.0mm board lens	
Total Pixels	NTSC:537(H) x 505(V)		
Sync system	2 : 1 Internal		
Scanning system	525 line / 30 frames		
Video Output	Composite 1.0 Vp-p / 75 ohms		
Auto White Balance	2400°K~9400°K		
Backlight / Flicker / Mirror	Built-in		
Minimum Illumination	0.5 lux color / 0 lux with IR on		
IR Radiant Distance	40 feet (28pcs IR LED)		
IR Trigger	4 lux / 8 lux IR ON/OFF		
X-Y-Z Position	Adjustable manual P-T-T (Pan-Tilt-Twist)		
S/N Ratio	50dB (AGC off)		
Electronic Shutter	Auto 1/60sec. to 1/100,000dec. NTSC		
Gamma Correct	0.45		
Horizontal Frequency	15.734KHz		
Vertical Frequency	59.94Hz		
Backlight	Built-in (Option Jumper ON / OFF )		
Compensation			
Operating Temp	-14 to 122		
Power Supply	Regulated 12V DC power supply required-model PSW-5		
Consumption Current	Max. 300mA		
Weight	One Pound		
Dimensions	2.8" dia x 3.7"H		

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