

Vari-focal IR camera

Ö 36PCS Φ5MM IR LEDS



EN-VI30B Series



Warning & Attention



To reduce the danger of electronic shock ,please don't open the case(or back cover)of camera ;everything is on the surface of camera for user operation, please seek help from qualified professionals for repair.

Attention items:

- Don't touch CCD or lens;
- Make camera away from violent attack;
- Don't use any unidentified power supply;
- Make camera lens away from strong light;
- Avoid installation in unstable places(shake,wet,high temperature, cold,etc)
- Avoid operation out of the following conditions, temperature: -20℃~+50℃, humidity:less than 85%;

Installation







1.Fix the bracket on the wall, then fix the camera on the bracket;

2.Turn the camera to a suitable position;

3.Fasten the camera on the bracket;



Attention: Be sure to connect power supply after all installation completed; Connect GND end with ground;

Power in(DC12V)

4.Connect the camera to the monitor.

Specification

Model	EN-VI30B-38	EN-VI30B-35	EN-VI30B-32	EN-VI30B-82
Camera Device	Color super Hi-resolutlon camera	Color super Hi-resolutlon camera	Color camera	Color camera
Image Sensor	1/3" SONY SUPER HAD CCD			1/4" COLOR SHARP CCD
Effective pixels	PAL:795(H)x596(V) NTSC:811(H)x508(V)	PAL:752(H)x582(V) NTSC:768(H)x494(V)	PAL:500(H)x582(V)	NTSC:510(H)x492(V)
Sensor area	4.9mmX3.7mm			3.6mmX2.7mm
Signal system	PAL / NTSC			
Horizontal resolution	540TVL	480TVL	420TVL	420TVL
Minimum illumination	0 Lux (IR LED ON)			
Electronic shutter	Auto:1/50(1/60)-1/100,000Sec			
S/N ratio	>48dB			
Gamma	0.45			
Lens	4-9mm Manual Zoom lens			
Video output	1.0Vp-p,75Ω			
IR wave length	850nm			
Power supply	DC 12V±10%			
Power consumption	less than 3.0W			
IR distance	30M			

Specifications are subject to change without notice