

DIGITAL VIDEO CAMERA

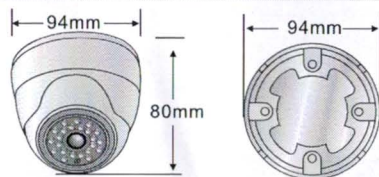
User's manual

Vandalproof IR dome camera

24PCS Ø5MM IR LEDS



Schematic Diagram



Warning & Attention



WARNING

Please don't open camera, it's with danger of electronic shock.



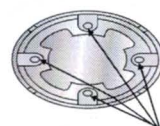
Attention:

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's operation, please seek help from qualified professionals for repair.

! Attention items:

- Don't touch CMOS 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: -10°C ~ +50°C, humidity: less than 90%;

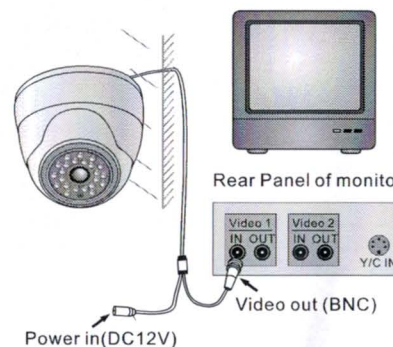
Installation



Screw hole



1. Fix the camera base on the ceiling;
2. Install the camera on the base, turn the lens to a suitable position;
3. Fix the camera on the base;



..Connect the camera to the monitor.



Attention:

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

Specification

	Color super hi-resolution camera
Image Sensor	1/3" CMOS 1.3 Mega Pixels
Effective pixels	1280(H) X 720(V)
Sensor area	4.9mm X 3.7mm
Signal system	PAL/NTSC
Horizontal resolution	720P
Minimum illumination	0Lux (IR LED ON)
S/N ratio	>50dB (AGC Off)
White balance	AUTO
Lens	2.8mm, 3.6mm, 4mm, 6mm, 8mm, 12mm, 16mm Optional
Video output	HDCVI output
Frame rate	1280X720@25fps, 1280X720@30fps
IR LED	24Pcs Φ5mm IR LED (wavelength 850nm)
IR distance	10-20M
Power supply	DC 12V ± 10 %
Power consumption	less than 3.6W

Specifications are subject to change without notice