

Professional CCTV System Micro CCTV Camera

User Manual



Please Read This User Guide Carefully Before Use.



Warning



To prevent fire or electric shock hazardous, do not expose the unit to rain or moisture. And only use the power supply specified for the unit.



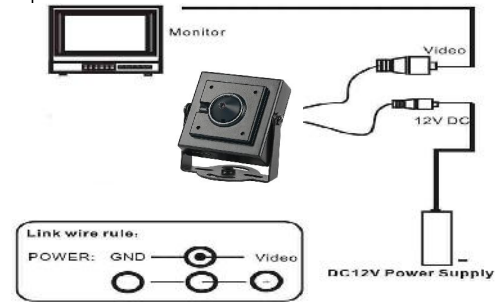
This symbol alerts the user to presence of importance operating and maintenance issues according to the manual

Warning

Electronic shock dangerous, Don't open



CONNECTING CCTV SYSTEM



Specification

Model	XY-AHD4007MM
System	PAL
Image Sensor	OV9712 + 2431
Picture Elements	PAL:1280(H)*720(V)
Horizontal Resolution	1.0 Megapixel
Video OutPut	1.0Vp-p Composite Output (75Ω / BNC)
S/N Ratio	48dB
Min.Illumination	0LUX(IR ON)
Electronic Shutter	1/50(1/60)S ~ 1/100,000S
White Balance	Auto
Gamma Ratio	> 0.45
Lens Mount	3.7mm Pinhole lens
Operating Temp.	-10°C ~ +50°C
Humidity	0 to 95%RH(non-condensing)
Power/Current	DC 12V
Sync System	2:1 Interlace internal Sync.
IR Project Distance	/
IR Status	/
Outdoor/Indoor	Indoor

Packing list

Name	Model	Number
Digital CCTV Camera	XY-AHD4007MM	1
User Manual	XY-AHD4007MM	1

Installation Notice

1. Do not attempt to open the cover unless you are authorized to do so.
2. Handle with care.
3. Do not expose the camera to eroding Environment.
4. Pay attention to keep the surface of the lens clean. The clearness of the image can be damaged if the surface is scratched
5. Do not expose the camera to moisture exceed 85% for a long time.
6. Please do not use strong corrosive cleaner when clean the surface of the camera.
7. Avoid focusing on the sun or highlight directly. Avoid working in spotlight or highlight environment.
8. Set the power voltage according to the Manual.
9. Use the camera within the temperature between -10 ~ +50.



Notes:

*Please note the camera's operating temperature and its using environment. Avoid using the camera at too high or too low temperatures.

*Never make the camera face the sun or bright object. otherwise will damage the CCD.

*Don't mount the camera near by the radiator or heater.