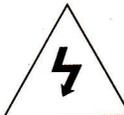


## WARNING



To prevent fire or shock hazard. Do not expose the unit to rain or moisture.

The symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompany the appliance.



The symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



### CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK  
DO NOT REMOVE COVER OR BACK, NO USER  
SERVICEABLE PARTS INSIDE. REFERS SERVICING.  
TO QUALIFIED SERVICE PERSONNEL.

### CAUTION

Risk of Electric shock  
Do Not Open



### CAUTION:

TO PREVENT  
ELECTRIC  
SHOCKS AND RISK OF  
FIRE HAZARDS. DO NOT  
USE OTHER THAN  
SPECIFIED POWER.

## WARNING

This equipment has been tested and found to comply with the limits for a class A Digital device. Pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

## CAUTION

Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## CAUTIONS:

1. In order to protect the camera, avoid placing or using it under direct sunlight, rain or dust.
2. Please keep glass surface clean, make otherwise light sensor an expiration.
3. Don't aim stronger light, otherwise it will cause to be effective of pictures
4. Don't touch the CCD sensor directly with your fingers. If necessary, don't use high strength corrosive clearing the glass. Use soft cloth moistened with alcohol to wipe off the dust.
5. When the camera is not in use. Keep the lens or cap being attached to protect the CCD sensor.
6. Don't drop your camera or give it a strong shock or vibration. Or it will incur malfunction.

# COLOR CCD CAMERA

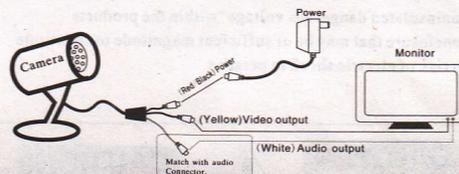
## Specification

|                        |   |           |
|------------------------|---|-----------|
| Image Sensor           | 1/4" CMOS   |           |
| Audio                  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |           |
| TV System              | <input type="checkbox"/> NTSC <input checked="" type="checkbox"/> PAL |           |
| Validity Pixel         | PAL:628(H)x582(V)<br>NTSC:510(H)x492(V)                               |           |
| Horizontal Definition  | 420 TV Line   |           |
| Angular Field of View  | 3.6mm/72° ; 6mm/52°   |           |
| LED Switch             | Auto  |           |
| Minimum Illumination   | 1.0 Lux/0 Lux (IR ON)   |           |
| AGC                    | Auto  |           |
| Synchronization System | Internal  |           |
| Scanning Frequency(H)  | 15.625KHz   | 15.734KHz |
| Scanning Frequency(V)  | 50Hz  | 60Hz      |
| S/N Ratio              | ≥48dB   | ≥50dB     |
| Operation Temperature  | -10 C ~ +50/+14 ~ +122 C /°F  |           |
| Operation Humidity     | 85%RH   |           |

# CCTV CAMERA

## User Manual

### Basic system connection



### Extended system connection

