Specification

| Model | LIRDBHM | | |
|-------------------------|---|--|--|
| Pick up Element | 1/3"CMOS | | |
| Horizontal Resolution | 700TV Line | | |
| Minimum Illumination | 0.001Lux/F1.2 | | |
| S/N Ratio | More than 46dB | | |
| Scanning System | 2:1 interlace | | |
| Synchronous System | Internal, Negative sync. | | |
| Auto Electronic Shutter | NTSC:1/60s~1/100, 000s,PAL:1/50s~1/100,000s | | |
| Gama Characteristic | 0.45 | | |
| IR Distance | 20 Meters (with ¢ 5X24 Unit Infrared LED) | | |
| IR Status | Under 10 Lux by CDS | | |
| IR Power On | CDS AUTO Control | | |
| Video Output | 1Vpp,75 Ω | | |
| Auto Gain Control | Auto | | |
| Power/Current | 12VDC(+/-10%)/ 350mA | | |
| Lens | Board Lens 3.6mm/F2.0 | | |
| Dimension (mm) | ⊄ 94 x 69(H) | | |
| Weight (g) | 400 | | |
| Storage Temperature | -30~ +60℃ RH95% MAX | | |
| Operating Temperature | -10~ +50℃ RH95% MAX | | |

Packing List

| NoNameModelNumber1.Vandalproof IR Dome Color CameraLIRDBHM12.User GuideLIRDBHM1 | | | | |
|---|----|----------------------------------|---------|--------|
| | No | Name | Model | Number |
| 2. User Guide LIRDBHM 1 | 1. | Vandalproof IR Dome Color Camera | LIRDBHM | 1 |
| | 2. | User Guide | LIRDBHM | 1 |

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LIRDBHM Color Camera

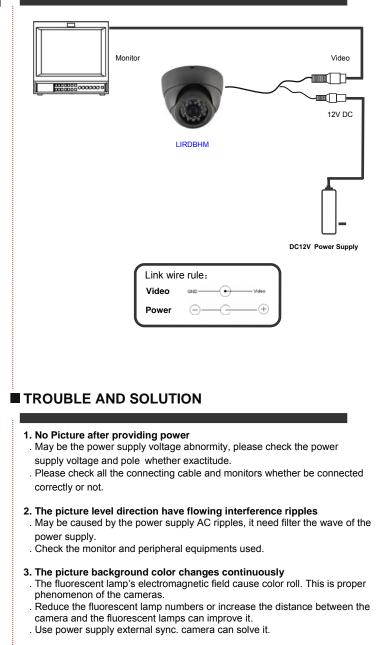
Vandalproof IR Dome Color Camera



Notes: Before providing power for the camera, please read this User Guide in detail!

Do not attempt to disassemble the camera. If the camera can not work, please contact local franchiser or our company.

BRIEF OF PRODUCT



4. The picture smear too mass

- . The power supply's voltage unstable.
- . Connecting cables not connect correctly or have high impedance.

INTRODUCTION

Congratulations on your purchase of this product. This User Guide suits LIRDBHM product. We adopt the latest CMOS technical of sensor and driver. The most attractive characteristics are small and easy hidden, suits the elevator and corridor. In addition, it owns the characters of high definition and stability, strong anti-jamming, rich and real color. Fixing and using this model are convenient too. It is very good for you to apply to yours CCTV system.

Please read this instruction manual carefully to ensure proper use of the product.



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

The impo Instr

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



The symbol is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be of sufficient Magnitude to constitute a risk of electric shock to persons.





 Please note the camera's operating temperature and its using environment requirement. Avoid using the camera at too high or too low temperatures. The operating temperature is -30~ +60°C. (Recommendatory operating temperature is -10~ +50°C.)

- Never make the camera face the sun or bright object. Otherwise, it will damage the CCD.
- Do not mount the camera near by the radiator or heater.

* Sensor

Adopt CMOS 1/3" Sensor.

* Auto Gain Control (AGC)

Built-in auto gain control **(AGC)** circuit. The color camera can get high definition picture in low Lux condition.

* Auto Electronic Shutter (AES) Built-in auto electronic shutter function. The color

camera's AES speed can reach **1/100,000**s.

* Gama Characteristic Camera Gama characteristic is 0.45.

* Scanning Mode

NTSC or PAL mode.

Notes:

- The power supply must through safe attestation. Its output voltage, current, voltage polarity and operating temperature must match the camera's requirement.
- •When using the camera in the thunderbolt condition, please note to mount Anti-thunder device or put off the power supply plug and cable.
- In order to capture high quality pictures, the power supply's cable and video output cable should not be too long.