



NOTES:

Before supplying power to the camera, please read this User Guide in detail.

Do not attempt to disassemble the camera. If the camera is not working, please contact your local supplier.



Introduction

Congratulations on your purchase of this product. We adopt the latest image sensor and DSP technology. It features a very compact and discrete case which is suitable for rooms, elevators and corridors. In addition, it can provide high definition video, stable quality, strong anti-interference, rich and true to life color. Installing this product is very convenient. It is the most technologically advance CCTV system in the market today.

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



The symbol is intended to notify the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the device.



The Symbol is intended to notify 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 the user.

RISK OF ELECTRIC SHOCK, DO NOT OPEN.

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER OR BACK. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE TECHNICIANS.

CAUTION: TO PREVENT ELECTRIC SHOCK AND RISK OF FIRE HAZARDS, DO NOT USE OTHER THAN SPECIFIED POWER SOURCE

NOTE:

- Please take note the camera's operating temperature and its operating environment requirements.
 Avoid using the camera at too high or too low temperatures.
- · Never make the camera face the sun or bright object. Otherwise, it will damage the image sensor.
- Do not mount the camera near a radiator or heater.
- · Specifications are subject to change without prior notice.

Installation

- Avoid installing it directly towards the sun.
- Do not install it in the place where temperature is too low or too high.
- Do not install in areas with frequent vibration.
- · Avoid operating and storing in the water.
- Avoid placing Video cable connector and DC connector on water.
 - Please ensure that power supply input is right.

Troubleshooting

- What could be the reason for purple image in daytime?
 The ICR filter is stuck, manually check the device under the guidance of engineers.
- Video has Lags/Delay.
 - Check internet connection if stable try to lower the bit rate and fps.
- No viewing in NVR.
 Check the power of camera, restart camera and NVR.
 Check the network settings of camera and NVR.

Mount Your Camera Ceiling/ Wall Mount

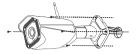
You can use it wall-mounted or ceiling-mounted.

1.Locate the holes, drill and then mount the plastic rivets of self-tapping screws.



- Lead tapping screws through the guide holes in the base and fix them on the wall by using a screwdriver.
- 2. Connect all the cables.

2. Mount your camera



- Paste the sticker template sheet on the wall and align the cross center to the hole in the wall.
- 2. Lead the cables across the hole on the wall.

3. Adjust the monitoring direction.



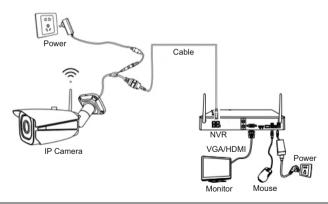
- Screw the locknut to loosen the joint and be able to adjust/ rotate the camera to desired position.
- 2. Tighten the locknut.

NOTE:

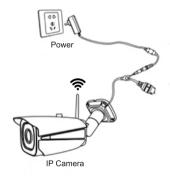
- The power supply must be tested and certified according to safety standards.
 Its output voltage, current, voltage polarity and operating temperature must match the camera's requirements.
- When using the camera in lightning prone areas, please note to mount lightning arresters or turn off the camera power supply during heavy rain with lightning.
- In order to capture high quality pictures, the power supply's cable and video cable should not be too long.

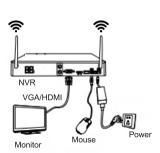
There are two types of Network Connection

Wired Network Diagram



Wireless Network Diagram





Operation

1.0 Power on the Device

Power up the camera and recorder by connecting it to the power supply

2.0 Login

Login to the recorder. The default username and password as below:

Username: admin

Password: admin12345



3.0 Adding Camera

After login, since the camera is **plug in play** wait for about 10-20 seconds and the camera will be added automatically to the NVR.

