

# Operation Guide

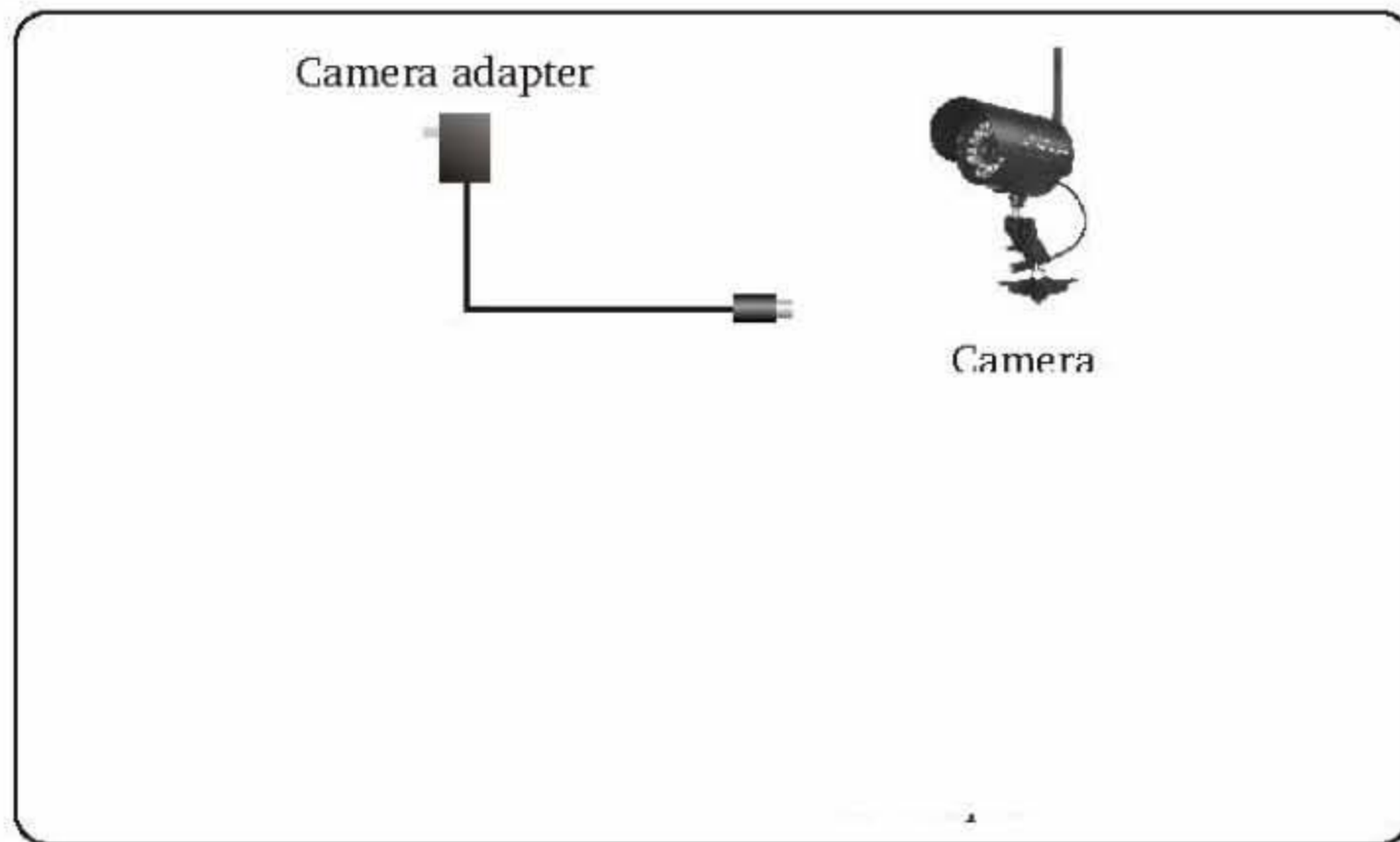
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2.4GHz Wireless Camera

Model: ZT-906T

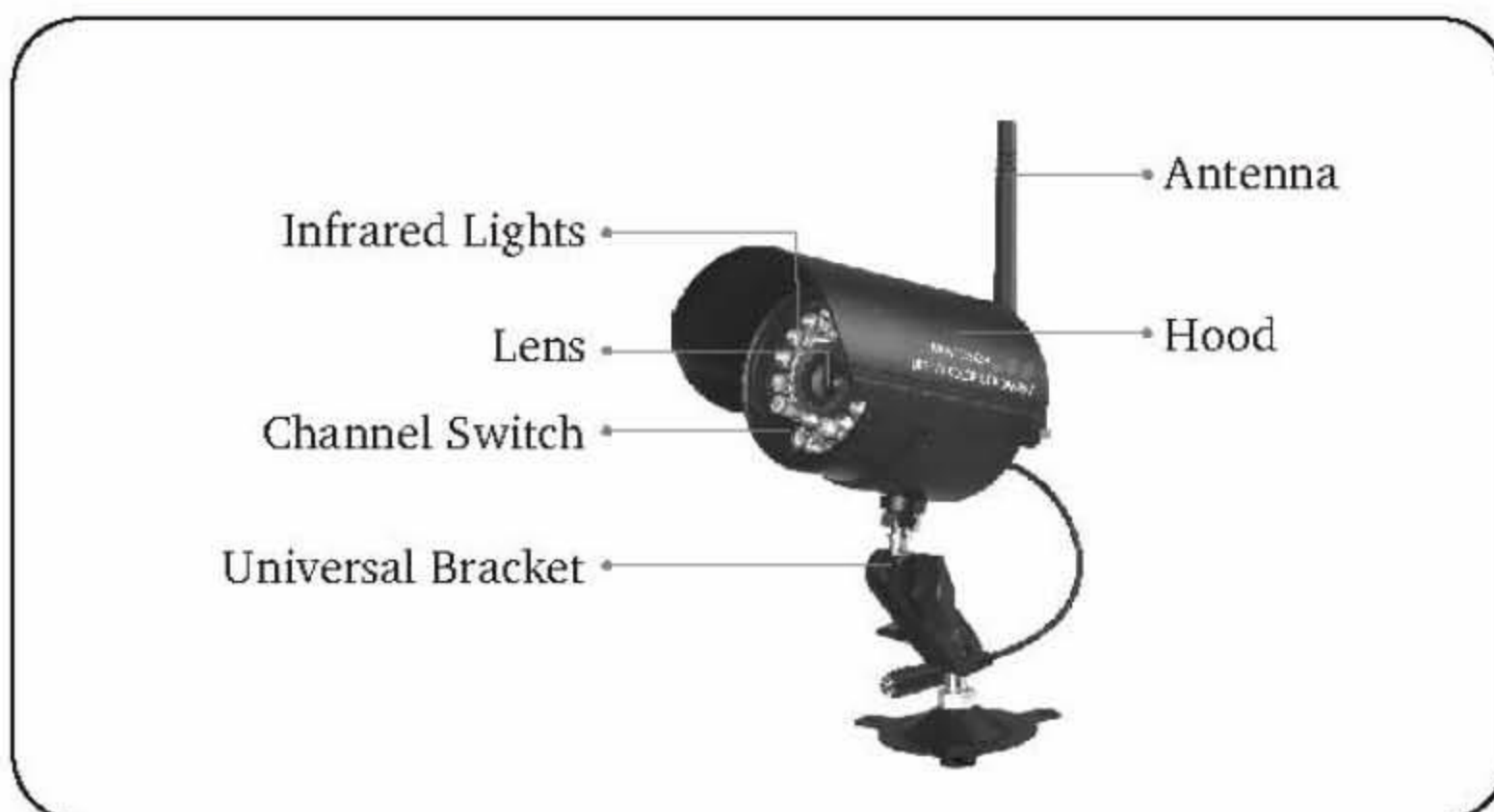
*The graphics included are subject to minor change without notice.*

## DIAGRAM



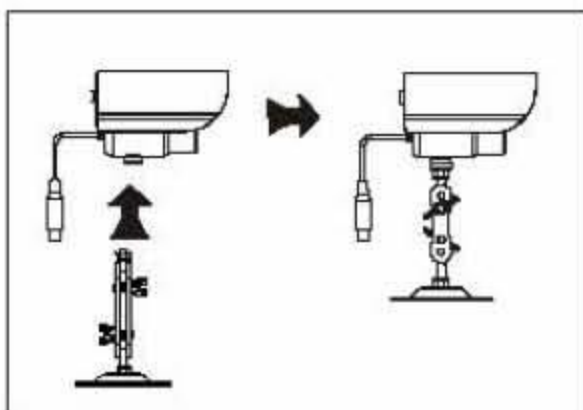
## STRUCTURE

### CAMERA

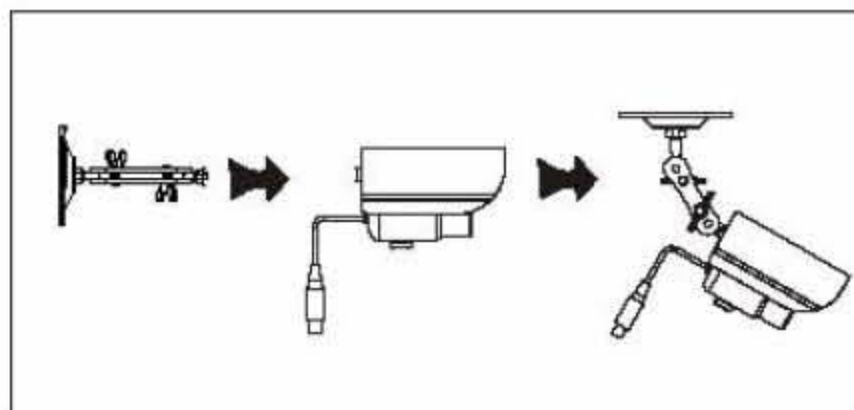


## **INSTALLATION**

1. Load the universal bracket to the camera as the following diagram.

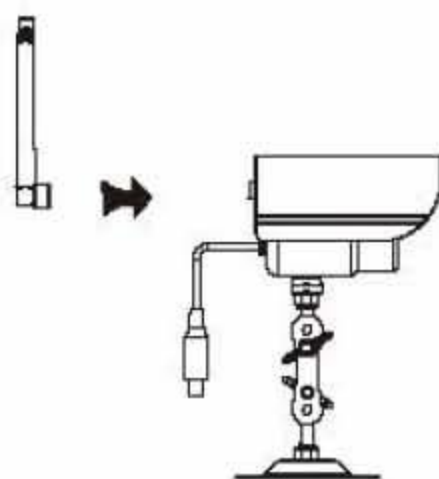


To the bottom of camera

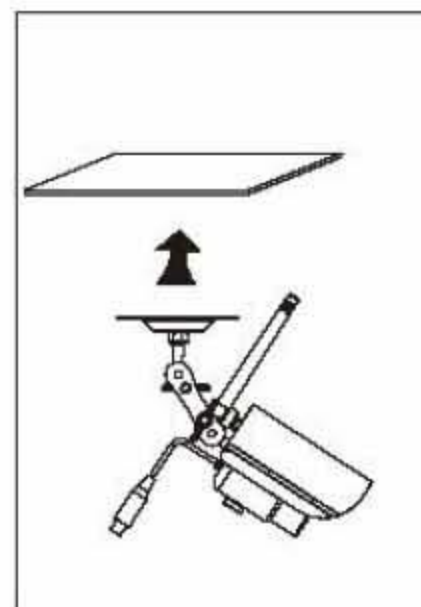
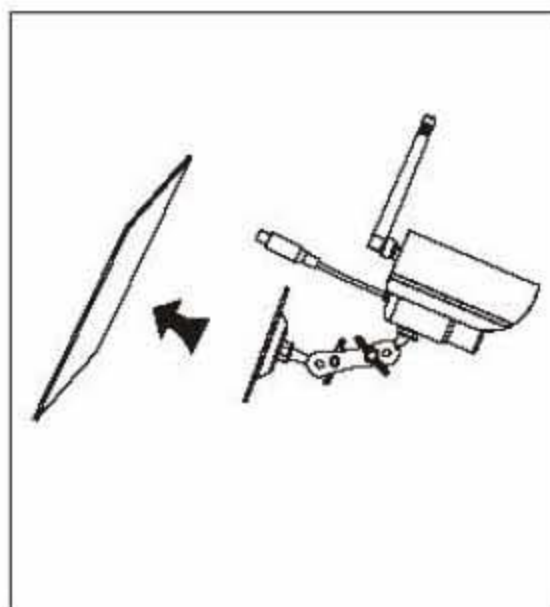
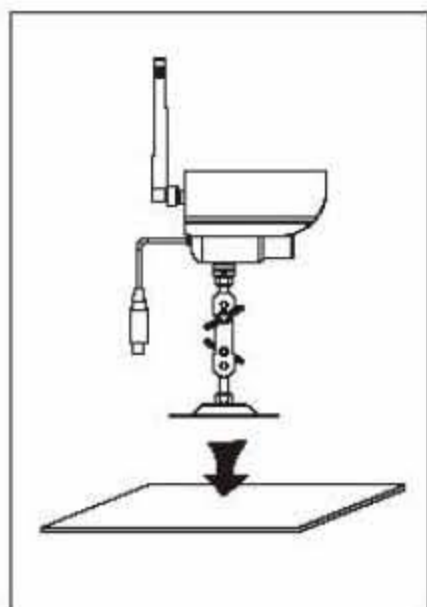


To the back of camera (optionally)

2. Connect the antenna to the camera.



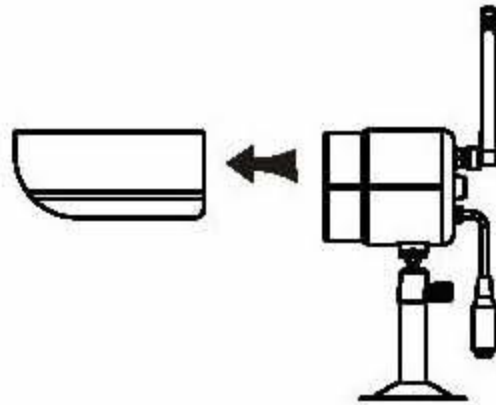
3. Locate the camera to a specific position and then adjust it to a suitable angle.



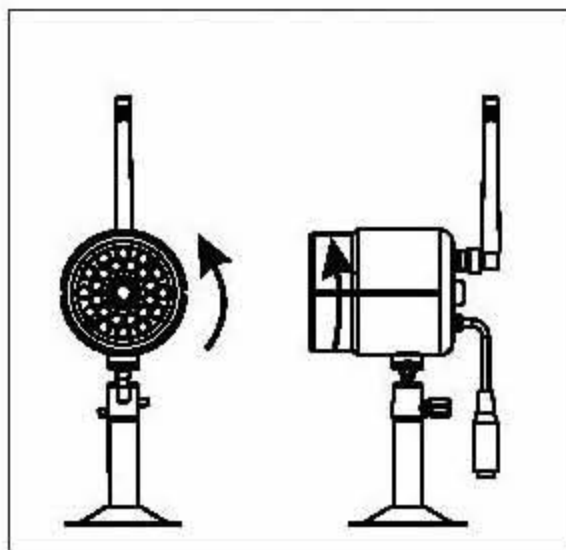
## **CAMERA CHANNEL SETUP**

You could adjust the channel switch to set the channel of camera for multi-camera working or avoiding the interference. The steps are as the following.

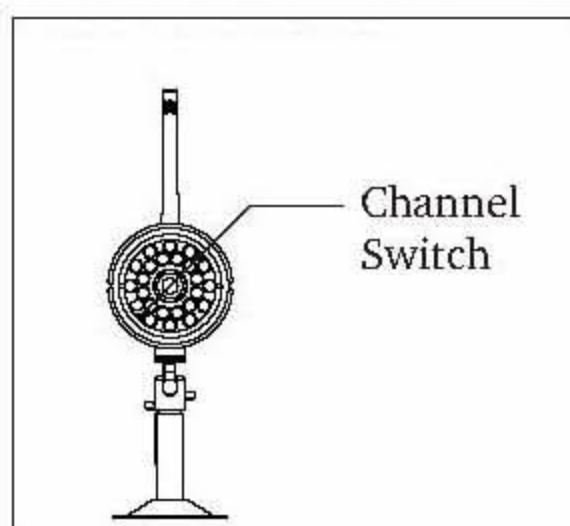
1. Pull out the hood as the shown direction :



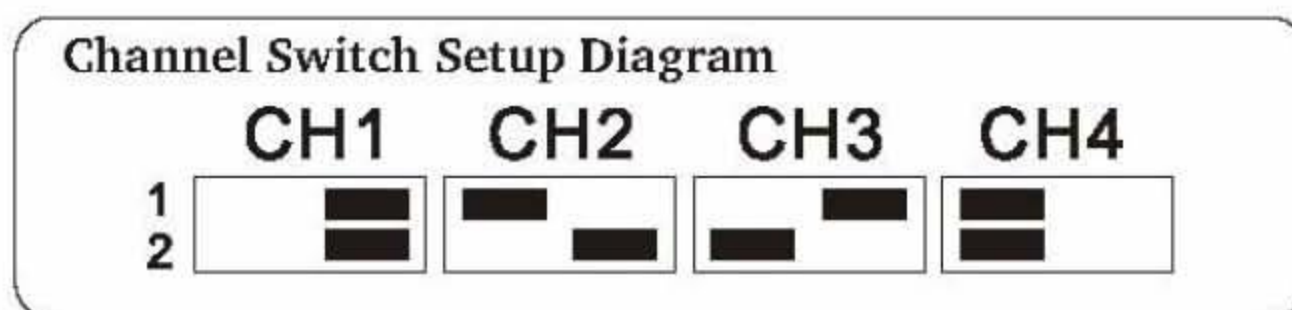
2. Remove the front cover counter-clockwise.



3. Find out the channel switch close to the IR lights.



4. Adjust the channel switch as the following diagram.



## **CAUTIONS**

- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Turn off the Camera/Receiver if the system is not in use.
- The adapter is used as the disconnect device from the mains. The adapter shall remain readily operable.
- The Camera/Receiver can only be completely disconnected from the mains by unplug the adapter.
- Do not cut the DC power cable of the apparatus to fit with another power source.

## **SPECIFICATIONS**

|        | Items                          |                                   |                                 |               |
|--------|--------------------------------|-----------------------------------|---------------------------------|---------------|
| CAMERA | Imaging Sensor                 | 1/4-inch Sharp CCD                |                                 |               |
|        | Total Pixels                   | 512 x 582(PAL)<br>512 x 492(NTSC) |                                 |               |
|        | View Angle                     | 62°                               | 39°                             |               |
|        | Minimum Illumination           | 0Lux                              |                                 |               |
|        | Transmission Frequency         | ISM 2,400MHz~2,483MHz             |                                 |               |
|        | Transmission Power             | 10mW/CE; 2mW/FCC                  |                                 |               |
|        | Modulation Type                | FM                                |                                 |               |
|        | Bandwidth                      | 18MHz                             |                                 |               |
|        | Power Supply                   | +12V <sub>DC</sub>                |                                 |               |
|        | Consumption Current            | 90mA (IR OFF)<br>230mA (IR ON)    | 120mA (IR OFF)<br>270mA (IR ON) |               |
|        | Unobstructed Effective Range   | 100m                              |                                 |               |
|        | Night Vision Range             | 15m                               |                                 |               |
|        | Dimensions<br>(W x D x H) (mm) | 61 x 90 x 138                     | 82 x 150 x 176                  | 61 x 90 x 138 |
|        | Weight                         | 300g                              | 520g                            | 300g          |



**Warning**

This product is for the sole purpose of security and applicable for monitoring in residential houses, shops and companies. The user shall observe local rules, regulations and laws, and shall be solely liable in this regard. This company shall not be liable for any illegalities therein.

**Caution:**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:**

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Statement:**

**This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**