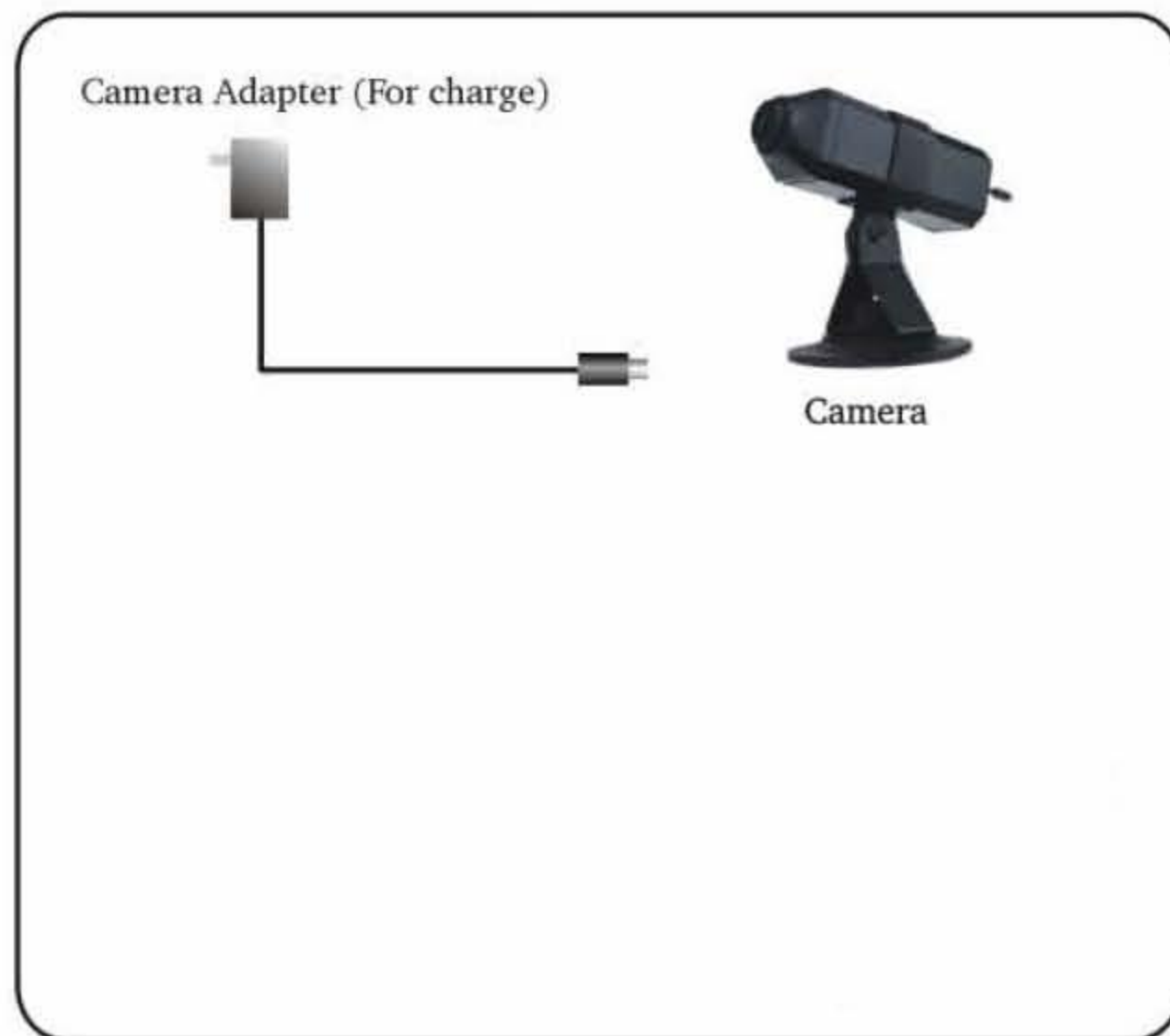


# **Operation Guide**

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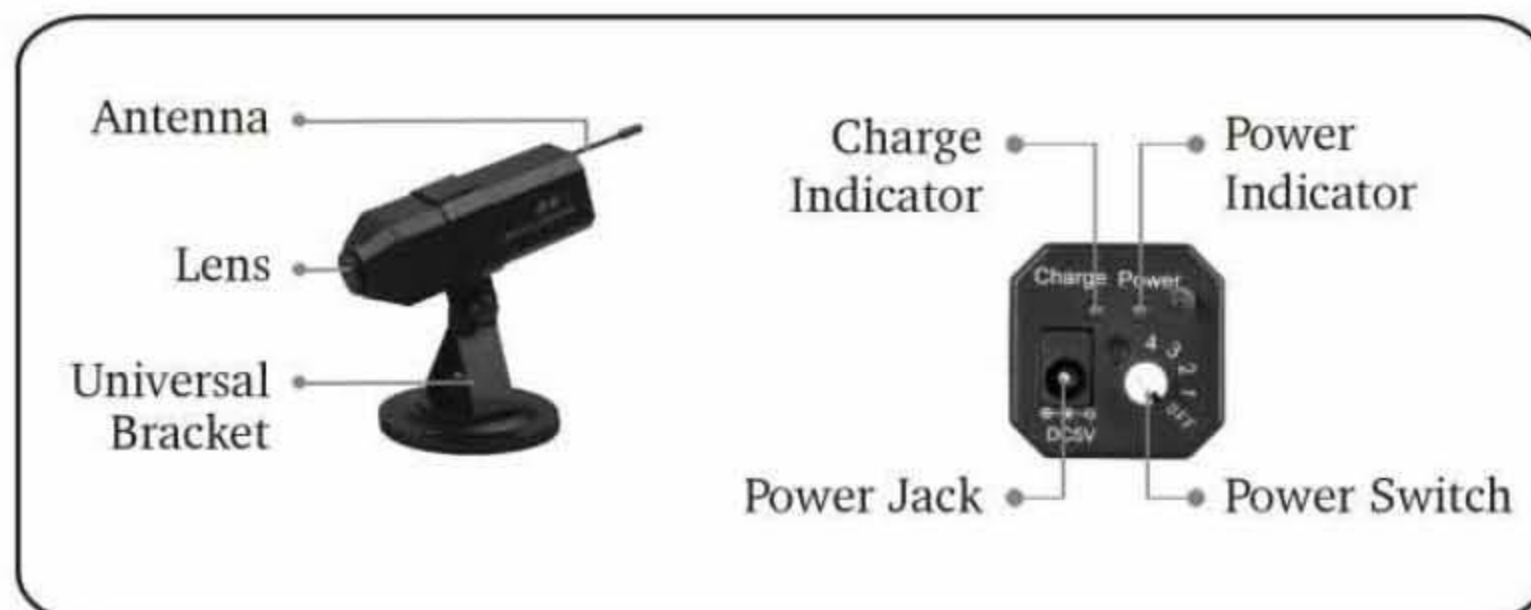
2.4GHz Wireless Camera  
Model: ZT-830T

## DIAGRAM



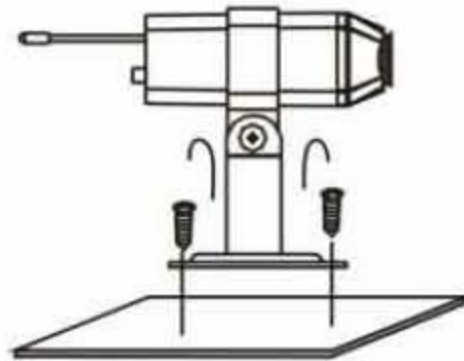
## STRUCTURE

### CAMERA

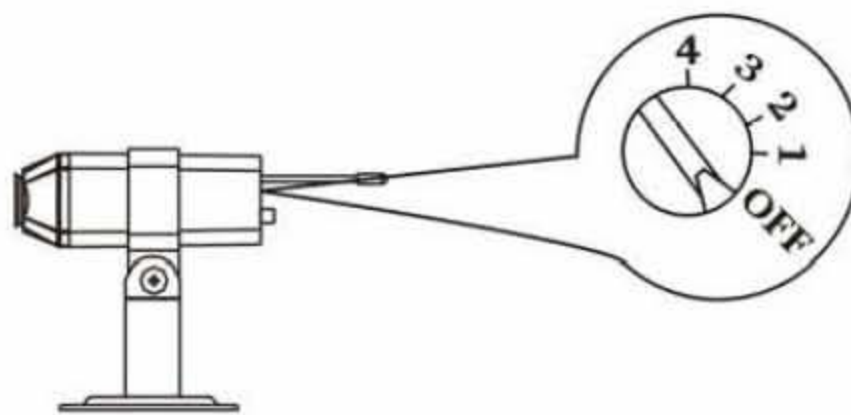


## **INSTALLATION**

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

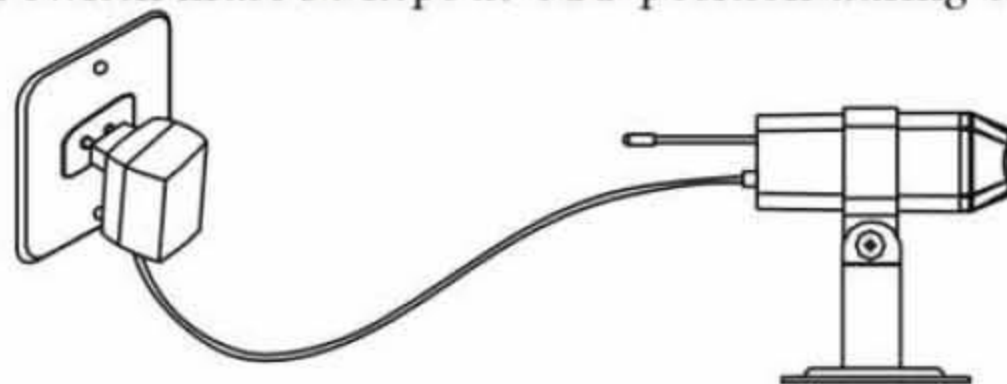


2. Turn on the camera by tuning the power switch from **OFF** to any channel and the power indicator lights up green.



### **Notes:**

- The camera with built-in Li-battery is able to work at least 2 hours continuously and independently anywhere.
- If the battery is dead, please recharge it with the camera adapter (DC 5V 700mA). The charge indicator lights up red during charging and turns dim after a full charge. A full charge will take about 2 hours.
- The power switch must be kept at **OFF** position during charging.



## **CAMERA CHANNEL SETUP**

You could adjust the channel switch of camera to set the channel for multi-camera working or avoiding the interference. Please tune the channel switch on the back cover to the desired channel as the following diagram.



## **SPECIFICATIONS**

CAMERA	Imaging Sensor	CMOS
	CMOS Total Pixels	628 × 582(PAL);510 × 492(NTSC)
	View Angle	62°
	Transmission Frequency	ISM 2,400MHz~2,483MHz
	Transmission Power	10mW/CE; 2mW/FCC
	Modulation Type	FM
	Power Supply	+5V <sub>DC</sub>
	Consumption Current	70mA
	Battery Type (built-in)	Lithium Battery
	Battery Capacity	500mAh
	Charge Time	2h
	Charge Consumption	350mA
	Working Time	5h
	Unobstructed Effective Range	100m
	Dimensions(W × D × H)	66 × 23 × 23(mm)(Excluding bracket)
	Weight	60g

\*Channel Frequency: CH1=2,414MHz; CH2=2,432MHz; CH3=2,450MHz; CH4=2,468MHz

**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.**