

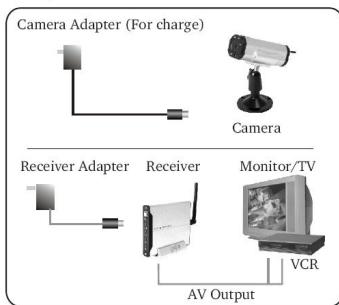
PACKING LIST



- ① 2.4GHz Wireless Camera × 1
- ② 2.4GHz Wireless Receiver × 1
- ③ Antenna for Receiver × 1
- ④ Adapter for Camera × 1
- ⑤ Adapter for Receiver × 1
- ⑥ AV Cable × 1

* Only one of the four cameras included in the package.

DIAGRAM



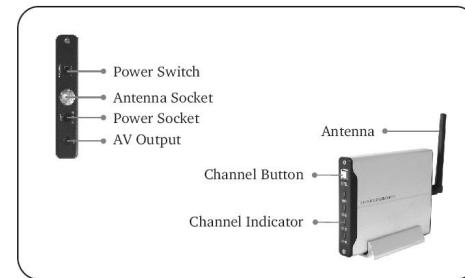
-1-

STRUCTURE

CAMERA



RECEIVER



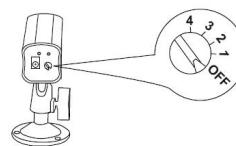
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INSTALLATION

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

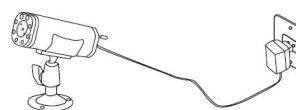


- Turn on the camera by tuning the power switch from **OFF** to any channel and the power indicator lights up green.



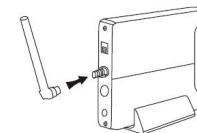
Notes:

- 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.

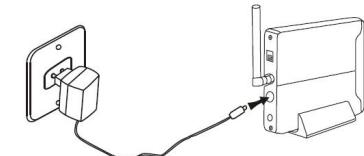


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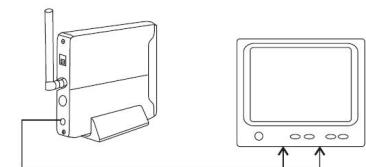
- Connect the antenna to the receiver.



- Connect the adapter (DC 8V 200mA) to the receiver. Slide the power switch to **ON** position.

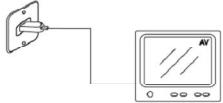


- Connect the receiver to a monitor/TV with AV cable (yellow for video and red for audio).

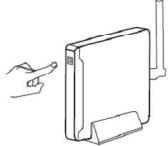


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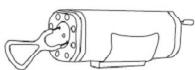
6. Power on the monitor/TV and select **AV** mode.



7. Set the channel of receiver same as that of camera by pressing the channel button continuously, and the pictures are displayed on the monitor/TV.



8. Rotate the lens by the focus tuner to adjust the focus for the better display effect (only suitable for 832J and 841J).



Note: The focus of the camera was set clearly as default.

9. Adjust the brightness, contrast and color of the monitor/TV for the perfect effect.



SPECIFICATIONS

ITEMS	832J	840J	841J	842J
Imaging Sensor			Cmos	
CMOS Total Pixels	628 × 582(PAL); 510 × 492(NTSC)			
View Angle		62°		
Minimum Illumination		0Lux		
Transmission Frequency		ISM 2.400MHz-2.483MHz		
Transmission Power		10mW/CE; 2mW/FCC		
Modulation Type		FM		
Bandwidth		18MHz		
Power Supply		+5Vdc		
Battery Type		Lithium Battery		
Battery Capacity		500mAh		
Charge Time		2h		
Working Time	5h	5h(IR OFF) 2h(IR ON)	5h(IR OFF) 2h(IR ON)	5h(IR OFF) 2h(IR ON)
Unobstructed Effective Range		100m		
Night Vision Range	Not Available	5m	3m	5m
Dimensions(W × D × H) (mm) (Excluding bracket)	Ø 30 × 79	Ø 30 × 90	25 × 66 × 25	28 × 90 × 28
Weight	120g	120g	100g	110g
Receiving Frequency		ISM 2.400MHz-2.483MHz		
Intermediate Frequency		480MHz		
Demodulation Type		FM		
Antenna		50ΩdBi SMA		
Receiving Sensitivity		≤ -85dBm		
Video Output Level		1Vp-p@75ohm, S/N>38dB		
Audio Output Level		1Vp-p@600ohm		
Power Supply		+8Vdc		
Consumption Current		180mA		
Dimensions(W × D × H)	100 × 16 × 82 (mm) (Excluding antenna)			
Weight		120g		
Operating Temperature		-10°C~+50°C/+14°F~+122°F		
Storage Temperature		-30°C~+85°C/-22°F~+185°F		
Operating Humidity		85%RH		

* 832J means ZT-832T + ZT709; 840J means ZT-840T + ZT709;

841J means ZT-841T + ZT709; 842J means ZT-842T + ZT709;

* Channel Frequency: CH1=2.414MHz; CH2=2.432MHz; CH3=2.450MHz;

CH4=2.468MHz

* Actual transmission range may vary according to weather, location, interference or building construction.

* All the specifications are subject to minor change without prior notice.

EU Environmental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



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 unplugging the adapter.
- Do not cut the DC power cable of the apparatus to fit with another power source.

Operation Guide

2.4GHz Wireless Camera Series

with Built-in Li-battery

Model: 832J/840J/841J/842J

FCC Information

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.

CAUTION: Changes or modifications not expressly approved by Summer infant may void the users authority to operate this equipment.

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 the receiver.
- Consult the dealer or an experienced radio / TV technician for help.