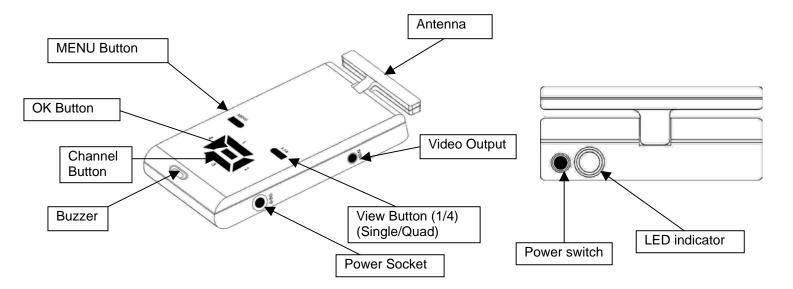
# AEC-707C DIGITAL WIRELESS TV RECEIVER

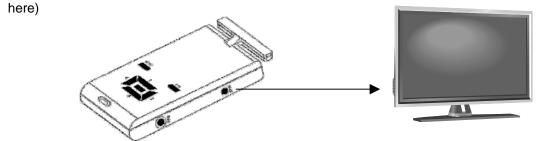
Noted the receiver will combine with digital camera fitting to use; Please Read all instructions before proceeding with the installation

## I. OVERVIEW

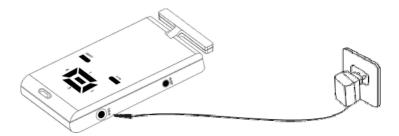


## **II. ASSEMBLY INSTRUCTIONS**

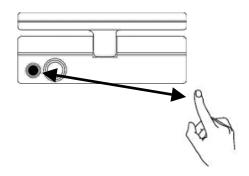
1. Connect the receiver to a Monitor/TV with AV cable. (yellow for video and red for audio, but audio is not available



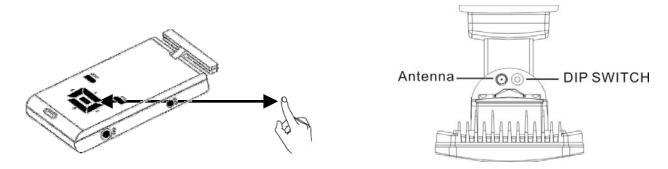
2. Connect the adapter to the receiver. (DC 6V 0.5A).



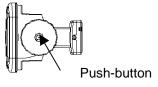
3. Push the power switch to **ON** position and the LED indicator lights up



- 4. Power on the Monitor/TV and select AV mode.
- 5. Set the channel of the receiver to the same as that of camera fitting by pressing the channel button continuously and then you can see the camera image displayed on the connected Monitor/TV. This receiver can be paired with up to four camera fitting.



- Press "MENU Button" then press Channel Button to select "MONITOR" and press "OK button".
- Press "Channel Button" to select "Pair Cam" and then press "OK button".
- There is "1 2 3 4" shown on the TV, to select which number of channel you want to set up this fitting. Within 10 seconds, press "Channel Button" to select the number of the channel you want then press "OK button". Within 10 seconds, press the "Dip Switch" on the fitting and when you see detecting image displayed on the TV, it means the channel setting is completed. If it shows "No Connection", repeat these steps again.
- For other three different fittings, repeat the above same steps to set up the different channel. Press "View Button" for Quad View condition to see a split screen view of all channels.
- NOTE: 1. To set each channel, TV must be in "Single View" mode.
- 2. Before setting the channel between the fitting and receiver, first press "Push-Button" switch on the bottom of the fitting, the stepper motor will stop working (the RED LED will keep flashing) in order to keep "Dip Switch" on the fitting not moving and can be easily pressed when setting up the channel later.



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

### **III. OPERATION**

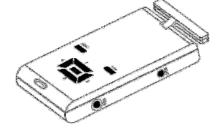
When Camera Fitting is in operation, this TV receiver is triggered giving images immediately, the camera operates all the time whilst the power on.

The unobstructed transmission effective range is about 80 meters, but actual transmission range may vary according to weather, location, interference and building. One wireless receiver can receive 4 camera images.

To view images from a different channel, press the receiver's corresponding channel button, and an image will be displayed on the Monitor/TV.



## Transmit signal



80M unobstructed transmission range

## **OPERATION OF TV RECEIVER**

1. LCD image display : push view button 「1/4」 for image display -Single View: single CAMERA view (initial image<original default>) display image from one camera at one time

 -Quad View : 4 split view (able to connect 4 CAMERAS and display 4 images on screen at the same time)

☆When SENSOR is triggered, the monitor will sound "BEEP"

("BEEP" is set "ON" condition)

No. 1 sensor light detects motions, sound "BEEP" once

No. 2 sensor light detects motions, sound "BEEP-BEEP" twice

No. 3 sensor light detects motions, sound "BEEP-BEEP-BEEP"3 times

No. 4 sensor light detects motions, sound "BEEP-BEEP-BEEP" 4 times

☆BEEP will sound continuously for 20 times and stops if there is no further detection.

During 20 times of BEEP if this unit detects any motions, it will recount for 20 times.

☆ Push any of the buttons to stop "BEEP".

☆When BEEP is set "OFF", there will be no sound.

- ☆ 「View Mode」is set "MENU"(manual), the number of camera will flash under quad-view.
- 2. Function settings: push "MENU" button to choose settings.

-CAMERA:

Cam1 EV: -2.0~+2.0
Cam2 EV: -2.0~+2.0
Cam3 EV: -2.0~+2.0
Cam4 EV: -2.0~+2.0
Cam4 EV: -2.0~+2.0

CAMERA may be different, please adjust the

brightness to preferred value.

(Every adjustment value is 0.5. Original default is 0.)

Freq: 50 / 60 Hz

Version: software program version

Reset: Yes/No Back to original default.

## **IMPORTANT**

This is only for connecting 1 CAMERA.

For connecting several CAMERAS, make sure to return to quad-view after finishing setting in single view.

#### -MONITOR:

Beep: ON/OFF(original default ON) When SENSOR detects motions, monitor will

beep.

Beep Vol: High/Low(original default High) Volume adjustment for beep

OSD Disp: ON/OFF

View Mode: <u>AUTO/MENU(</u> original default

AUTO)

Date and antenna icon display set Single view and quad-view setting

(AUTO/MENU):

Under AUTO mode, single view will return to quad-view automatically 20 seconds later; under MENU mode, please switch from single view to

quad-view by manual.

Under MENU mode, if switch to single view, there will no display on the screen if other

sensor lights detect motions.

Scan time: OFF/5SEC/10SEC/15SEC Looping function, 4 CAMERAS display single (original default OFF)

view on the screen in order.

Register CAMERA ID • (up to 4 CAMERAS)

## **IMPORTANT**

Before registering ID, please push the bottom button to stop sensor light turning.

Version: software program version

Reset: YES/NO

Pair Cam: 1/2/3/4

-Other: Date/Time: set time and date

Back to original default.

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

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.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter