# Exhibit E

# User's Manual

RACEWOOD TECHNOLOGY CO., LTD.

FCC ID.: NYL2400

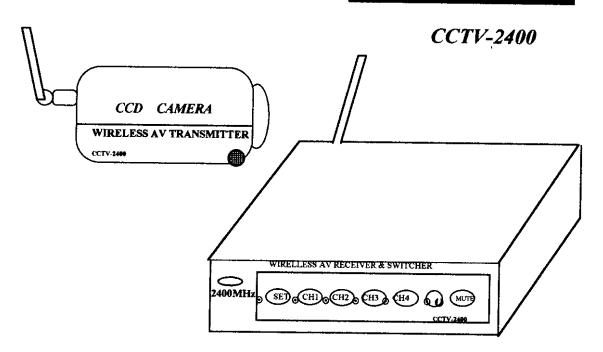
2.4GHZ A/V WIRELESS

**SURVEILLANCE SYSTEM** 

# **AON**

# 2.4GHz WIRELESS A/V SURVEILLANCE SYSTEM

## OPERATION MENU



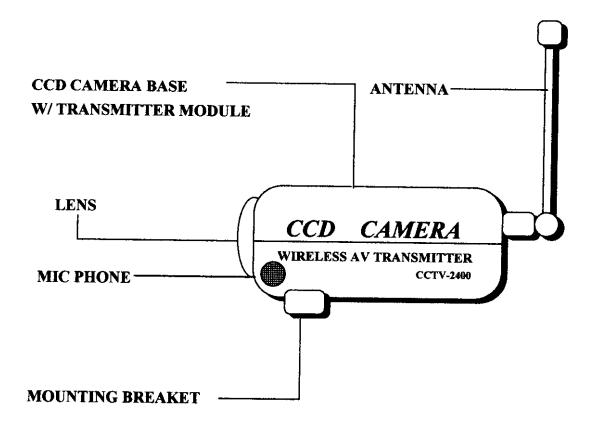
### Features:

- 1. High frequency (2.4Ghz) transmission, less prone to interference
- 2. Choice B/W or Color CCD camera to transmitted.
- 3.4 CH transmitter module is built-in, Option to send signals by any of the 4 Channels.
- 4.4 CH receiving module may receive signals simultaneously from up to 4 cameras.
- 5. Facilitate scaleable approach so users can install 1 camera to start whit and upgrade to 4 cameras later on.
- 6. Receiving module automatically receives new signals as new cameras are added to service.
- 7. Receiving module can be adjusted to mute or changing intervals of scanning.
- 8. Audio effect clear and Video effect stable.
- 9. Transmission distance can be up to 100 meters.
- 10.Can be connected to VCR for recording purpose.
- 11. Easy to install and easy to operate.

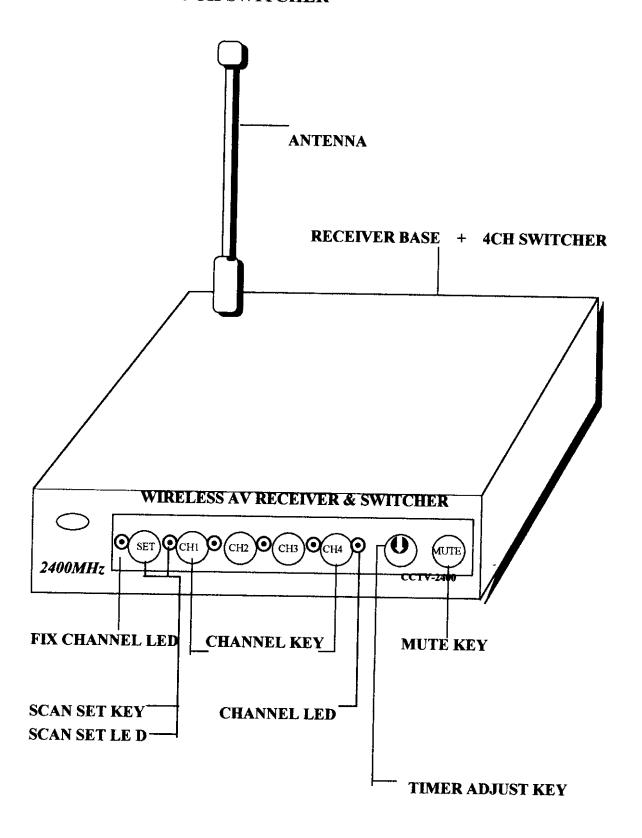
#### **SPECIFICATION:**

| SPEC. MODEL     | CCTV-2400<br>TRANSMITTER | CCTV-2400<br>RECEIVER |
|-----------------|--------------------------|-----------------------|
| FREQUENCY       | 2400-2483MHz             | 2400-2483MHz          |
| OUTPUT POWER    | 1mW or CUSTOMER<br>SPEC. |                       |
| POWER SUPPLY    | DC 12V                   | 500mA                 |
| VIDEO IN/OUTPUT | 1Vp-p COMPOSITE /75Ω     |                       |
| CONSUMPTION     | 2.5W(Max.)               | 3.6W(Max.)            |
| DIMENSIONS      | 4"L*2 1/5"W*2"H          | 7½"L*5 1/5"W*1½"H     |

# **\*B/W or COLOR CCD CAMERA** w/ TRANSMITTER:



## \*RECEIVER + 4 CH SWITCHER

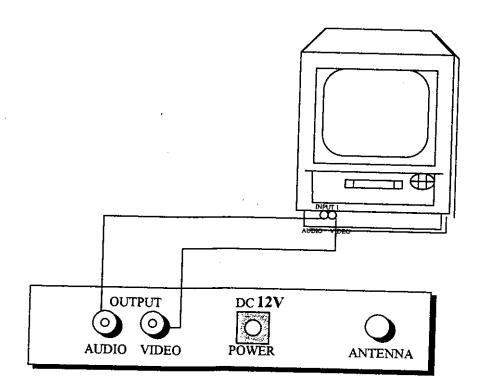


## Video Camera w/Antenna installation Procedure:

# Selection Channel Channel Power(DC 17V) Power Input

- · Fasten Camera onto the mounting back, Looking for appropriate place for installation.
- · Insert into antenna or power and it should be done
- · Transmission channel can be chosen selectively by users
- · If transmission channel is set to CH1, the receiving channel should be set to CH1 also

## Receiver/TV installation Procedure:



- · Connect AV output on the receiver with the AV input on the TV using Cable
- Turn on TV and set it to AV mode
- Power on receiver using AV mode
- Note: Antenna should be in place

## Receiver User Manual:

- 1. This unit is controlled by advanced micro processor.
- 2. In one-to-one transmission/receiving mode, please follow the steps described in other pages.
- 3.If more than one camera is installed:
- · Install each camera respectively according to the camera installation procedure.
- · Set the cameras to channel 2, 3, 4 respectively according to the set up.
- · Power on receiver and the LED indicator will lit. Press the SET key and then press the CH1,CH2,CH3,CH4 key according to your setup on cameras. When all set,press the SET key again so the set up process is complete. The LED will extinguish and the channel LED indicator will start blinking order by your setup.
- · If desire to receive a particular transmission channel from a camera, simply press key clockwise. This will slow down the timing for scanning.
- · Press MUTE key for quiet transmission.

**Self Diagnosis and Resolution** 

| Symptom                    | Possible Cause                    | Resolution                          |
|----------------------------|-----------------------------------|-------------------------------------|
| Power Off                  | Power is not hocked up            | Insertpower cord to a socket        |
| Power on, but not operable | Static effect                     | Unplug power cord and re-plug       |
|                            |                                   | bad in after a few minutes          |
| No Picture, No Sound       | power is not connected properly   | Insert power cord to a socket       |
|                            | Power is not turned on            | Turn on the Power key               |
|                            | Antenna on the receiver is not    | Check if the antenna is worn or     |
|                            | connected or worn out             | is not connected properly           |
|                            | Audio/Video wire touch each other | Check if the wire is worn or is     |
|                            |                                   | not connected properly              |
| Sound great, picture poor  | Antenna is not connected properly | Check if the wire is worn or is     |
|                            | or wire is worn ort               | not connected properly              |
|                            | Possibly effected by terrain      | Remove antenna from the effected    |
|                            |                                   | erea                                |
| Sound poor, picture great  | Possibly effected by terrain      | Remove antenna from the effected    |
|                            |                                   | area                                |
|                            | Volume was set too high           | Lower the volume                    |
| <u> </u>                   | The writwable knob is broken on   | Change a new tape                   |
|                            | tape cartridge                    |                                     |
| -                          | Audio/Video wire touch each       | Check if the wire is worn or is not |
|                            | other                             | connected properly                  |
|                            | Pre-set recording function has    | Turn off pre-set function           |
|                            | started                           |                                     |

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