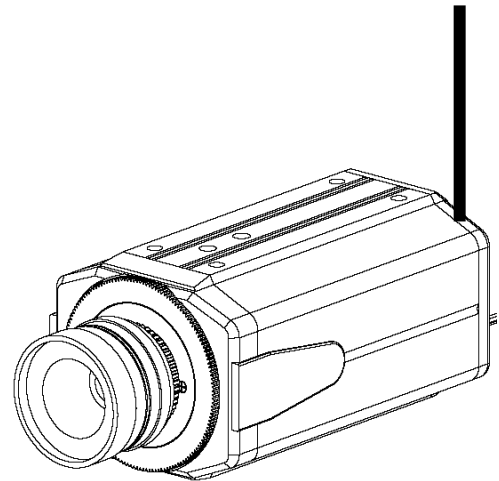
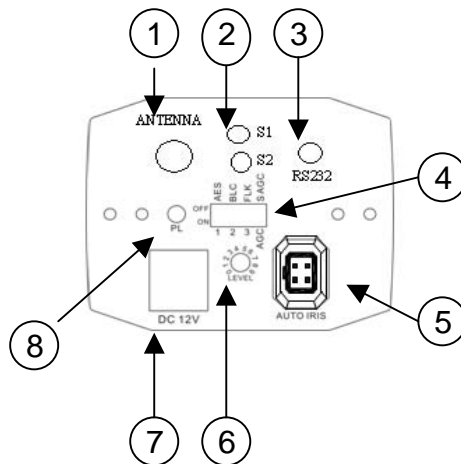


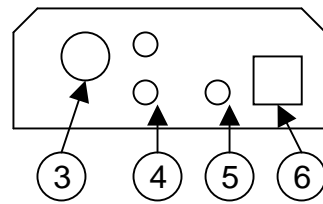
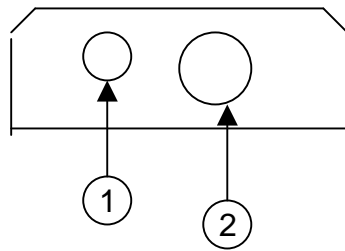
## Operational Description of the equipment

### TX Combo camera



Number	Function
1	Antenna connector
2	S1 RF status:, S2: system
3	Console interface
4	Camera setting-
5	Auto iris
6	Brightness adjustment
7	DC12V input
8	Power on indication

## TX BOX



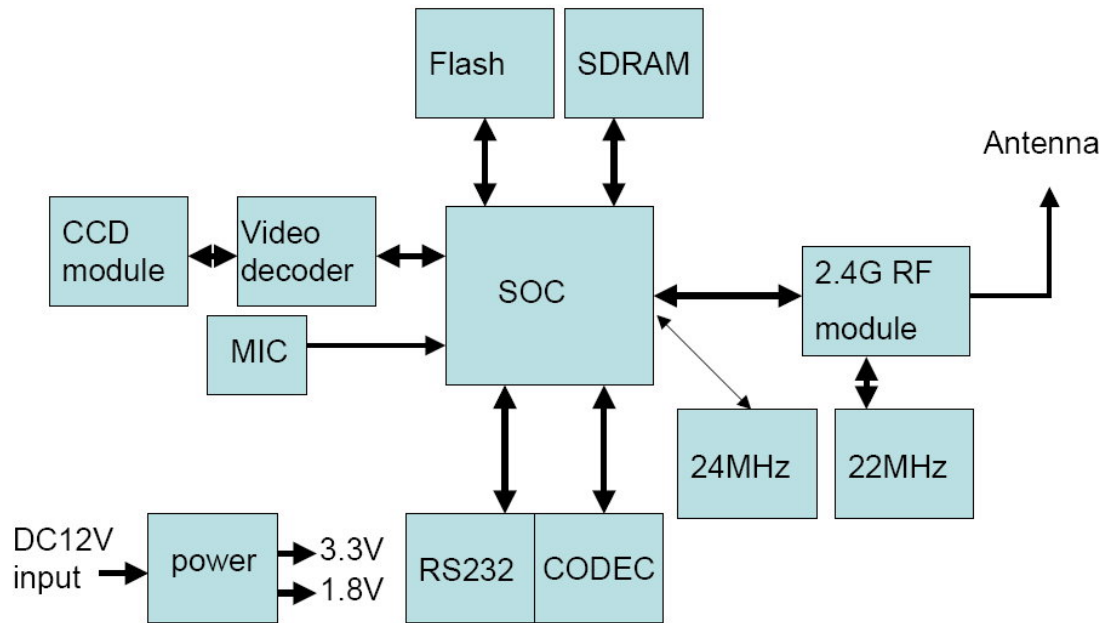
Number	Function
1	Audio input
2	Video input
3	Antenna connector
4	S1 RF status:, S2:system
5	Console interface
6	DC12V input

## Connection

1. Connect antenna to TX combo camera and RX box.
2. Connect RX box video output and Audio output to the Video monitor or DVR and power on..
3. Power on TX combo camera .
4. TX combo camera and RX box will be automatically connected.
5. Adjust the lens and camera's setting to get the best image.
6. The antenna connection is Reverse SMA jack.

The EUT is a wireless product that enable you to wirelessly connect your camera to RX box than show on monitor.

<b>PRODUCT</b>	2.4GHz Digital Wireless Camera
<b>MODEL NO.</b>	W-DCB11-HS
<b>SERIAL NO.</b>	W-DCB11-MS, W-QCB41-MS , W-QCB41-HS
<b>POWER SUPPLY</b>	DC power source from an external adapter Input: AC 100V ~ 240V , 47~63Hz , 0.35A Output: DC 12V , 1A
<b>CABLE</b>	N/A
<b>FREQUENCY BAND</b>	2400MHz ~ 2483.5MHz
<b>CARRIER FREQUENCY</b>	2412MHz ~ 2462MHz
<b>NUMBER OF CHANNEL</b>	11
<b>CHANNEL SPACING</b>	5 MHz
<b>RATED RF OUTPUT POWER</b>	10 dBm
<b>MODULATION TYPE</b>	QPSK
<b>MODE OF OPERATION</b>	Half duplex
<b>BIT RATE OF TRANSMISSION</b>	5 Mbps
<b>ANTENNA TYPE</b>	Dipole (Reverse SMA Jack)
<b>ANTENNA GAIN</b>	2 dBi
<b>CHANNEL BANDWIDTH</b>	20 MHz
<b>EMISSION DESIGNATOR</b>	2G40F7D



CCD Module : CVBS output.

Video decoder : CVBS be transferred to CCIR656 signal.

Flash : CPU access data form flash.

SDRAM : CPU's buffer.

SOC: MPEC4 compression, WIFI model and CPU.

RS232 : console interface.

CODEC : voice compression.

RF Module : IEEE 802.11b WIFI module