

## Operational Description

The transmitter of the EUT (Wireless Video Camera) is powered from 9VDC AC Adapter. The receiver is powered by 9VDC. Both transmitter and receiver use modified dipole antenna. When operating this equipment, the modified dipole antenna has to be shifted by 90 degree which is perpendicular to the ground. For best transmission quality, the modified dipole antenna of transmitter and receiver is better placed face to face.

Four channels are provided and controlled by dip switches. Both transmitter and receiver has to be adjusted to the same channel, otherwise on signal will be received.

The transmitter is equipped with camera and sound collector. And it is suitable to be placed in the environment you want to monitor. The receiver with display can be placed at any place where you are.