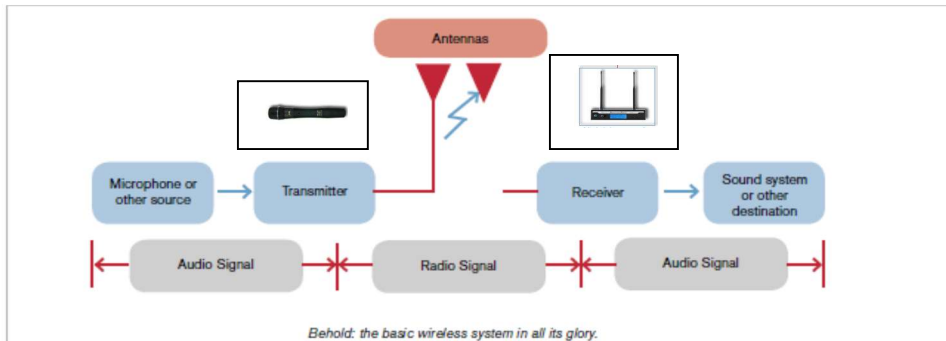


Cordless Microphones

The basic principle of Cordless Microphone System is the transmitter converting the Audio Signal into Radio Signal by modulation techniques and send to the air by using Antenna. The receiver antenna receives the Radio signal and the receiver demodulates the radio frequency and send audio signal to the sound system.

Basic Setup:



Transmitter: Transmitter having two types 1) Handheld 2) Bodypack.

Receiver : Receiver may be single or dual antenna receiver. This works in VHF Range. Care should be taken that Transmitter and Receiver working frequency should be same. The Frequency of the transmitter and receiver is pasted in a sticker.