



### Specification of Receiver

1. Microcomputer CPU control, PLL phase locked loop frequency synthesis technology
2. Noise lock squelch control + audio navigation lock squelch, audio dynamic expansion and automatic level control circuit
3. Working frequency: 500-980Mhz
4. Number of channels: 2\*100
5. Power Consumption: 5W
6. THD: <0.5%
7. Frequency response: 40Hz - 18KHz
8. Frequency binding method: infrared
9. Working distance: 60-200m

### Specification of Transmitter

1. Working frequency: 500-980Mhz
2. Maximum modulation degree:  $\pm 45$ KHz
3. Frequency binding method: infrared
4. PLL phase locked loop frequency synthesis technology
5. 200 channels for option
5. Transmitting power: 10dBm in high power, 5dBm in low power
6. Battery: AA\*2, 6- 8 hour