



### Feature:

1. The receiver uses a 1.8-inch TFT color display, and the 4-channel channel number, frequency, power, volume, and audio level are clearly visible
2. The receiver has built-in howling suppression, which can be turned on or off as needed
3. The receiver has 4 built-in EQ modes, and the user mode can freely and flexibly adjust the 13-band EQ gain, which is suitable for use in more occasions
4. The receiver uses true diversity reception technology, and the CPU automatically selects the optimal receiving unit to ensure that a stable signal is received to prevent frequency interruption
5. Dynamic random ID is used to eliminate cross-frequency, and the receiver only receives the last transmitter to be matched
6. The receiver presets multiple groups of frequencies to avoid interference, which effectively improves the installation efficiency of multiple sets used at the same time

### Specification:

Frequency range	640-690MHz
Modulation mode	broadband FM
Number of channels	200 channels
Frequency stability	±0.001%
Dynamic range	>100dB
Peak frequency deviation	±45KHz
Frequency response	50Hz-18KHz (±3dB)
Comprehensive signal-to-noise ratio	>105dB
Comprehensive distortion	<0.5%
Usage distance	100 meters
Receiver technical indicators	
Receiving mode	Diversity reception CPU automatically selects the strongest signal channel
Frequency matching mode	infrared

Oscillation mode	PLL phase-locked loop
Number of channels	200 channels
Bandwidth	50MHz
Sensitivity	-95dBm
Audio output	Hybrid: 0-600mV, Balanced: 0-600mV
Power supply	DC 12V 1A
Carrier frequency band	UHF640~690MHz
Oscillation mode	PLL phase-locked frequency synthesis
Harmonic radiation	<-65dBm
Maximum deviation	±45KHz
Frequency response	45Hz~18KHZ ±3dB
Bandwidth	50MHz
Input socket	micro three-pin XLR
Sound head	capacitor type
RF power output	15mW
Battery	AA*2
Current consumption	<120ma
Continuous working time	8 hours