



### Feature:

1. The receiver uses two 1.8-inch TFT color displays, which can display eight channels, battery power, frequency, volume, audio level, signal strength, speech status and other information at a glance
2. The receiver has a built-in button unlock/lock function, and the howling suppression function can be turned on or off as needed
3. The receiver has a built-in equalization function, which can choose direct, low-cut, high-cut, and user mode (13-band equalization). to adapt to more occasions
4. The receiver uses diversity reception technology, and the CPU automatically selects the optimal signal to ensure stable signal reception and prevent frequency interruption
5. The receiver has a built-in 4-group frequency grouping function, which effectively improves the installation efficiency of multiple sets used at the same time

### Specification:

Receiver technical parameters	
Working frequency	640-690MHz
Channel	8*25 channels adjustable
Comprehensive signal-to-noise ratio	> 105dB
Comprehensive distortion	<0.5%
Frequency response	50Hz-18KHz ( $\pm 3$ dB)
Antenna	1.2m magnetic antenna*8; BNC
Usage distance	up to 80 meters
Modulation mode	broadband FM
Frequency stability	$\pm 0.001\%$
Dynamic range	> 100dB
Sensitivity	-95dBm
Peak frequency deviation	$\pm 45$ KHz
Output socket	2-way MIX OUT6.35 mixed output, 8-way BAL OUT independent output, 2-way UNBAL OUT mixed output
Power supply	DC 12V 2A

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Dimensions	width 480*depth 254*height 89mm (excluding antenna)
Transmitter	
Spurious suppression	-60dB
Harmonic suppression	>55dBc
Power supply voltage	1.5V AA battery*2