

CM202U 手持无线麦克风

产品特点:

- 1、真分集接收机,双通道独立选讯系统.能最大限度降低了断频的发生.
- 2、双通道独立AFS频率自动搜索功能,能迅速扫描所在工作环境中干扰最少的频率并锁定.
- 3、接收机与发射机通过IR红外对频技术,一键同步对码.
- 4、专业演出级别的相位锁定电路,配合杂讯锁定静噪控制与数码导频技术,当发射器关闭时,导频控制将AF信号静音以抑制噪声,同时将对应的接收机静音。保证了对干扰信号的有效阻隔.
- 5、背光式LED显示屏指示了RF和AF信号强度,电池状态,分集通道指示(A/B),频率,频率组/频道等工作状态.
- 6、本产品采用了“音频参考压缩扩展”专利技术.有着极好的音频动态扩展响应和自动电平控制电路
- 7、CM-202U真分集无线系统是专为巡回演出和固定安装用途设计,提供最高的可靠性,音质和传输稳定性.
- 8、支持选配头戴或领夹咪

技术参数:

接收机	发射器
工作频率: 600~690MHz	工作频率:600~690MHz
PLL锁相环频率合成技术	频率稳定度: ± 0.002
2*100频道自由选择,液晶数字显示	拾音头增益调整旋钮: -20dB至+35dB
S/N信噪比: >105dB	FM 最大调制频率偏: $\pm 45\text{KHz RF}$
T.H.D失真: <0.5%	射频输出功率: 高10mW / 低5mW
频率响应: 40Hz-18KHz	高次谐波: 低于主波基准60dB以上
调制方式: FM调频	使用电池: 2节AA电池-可连续使用约8小时
FM 最大调制频率偏: $\pm 45\text{KHz RF}$	射频传输频率范围: 50MHz带宽内有200个可选频率
高次谐波: 低于主波基准60dB以上	工作范围: 在典型条件下100米, 室外直线距离时150米
音频频率响应: 40~18,000Hz, (+1 dB, -3 dB)	音频频率响应: 40 - 18,000 Hz, (+1 dB, -3 dB).



CM202U Hand-held wireless microphone

Special products:

1. True diversity receiver, dual channel independent selection system, can minimize the occurrence of cut-off frequency.
 2. dual channel independent AFS frequency automatic search function, can quickly scan the work environment in the least worry frequency and lock.
 3. The receiver and transmitter synchronize the codes with one key through IR infrared frequency matching technology.
 4. professional performance level phase lock circuit, with noise lock noise control and digital pilot technology, when the transmitter off
- When closed, the pilot control will mute the AF signal to suppress the noise, and the corresponding receiver will be mute at the same time. Ensure the effective blocking of the dry signal.
5. Backlit LED display indicates RF and AF signal strength, battery status, diversity channel indicator (A/B), frequency, frequency group/channel, etc.
 6. This product adopts the patented technology of "audio reference compression expansion", with excellent audio dynamic expansion response and automatic level control circuit
 7. The cm-202u true diversity wireless system is designed for touring and fixed installation purposes, providing the highest reliability, sound quality and transmission stability.
 8. Optional headwear or jacket is supported

Technical parameters:

Receiver	Emitter
Working frequency : 600~690MHz	Working frequency :600~690MHz
PLL phase locked loop frequency synthesis technology	Frequency stability : ± 0.002
2*100 channel free choice, LCD digital display	Pick up head gain adjustment knob: -20db to +35dB
SNR:>105dB	FM maximum modulation frequency bias : $\pm 45\text{KHz RF}$
T.H.D:<0.5%	Rf output power: high 10mW/low 5mW
Frequency response :40Hz-18KHz	Higher harmonics: lower than 60dB of main wave reference
Modulation: FM	Operating battery: 2 AA batteries - can be used continuously for about 8 hours
FM maximum modulation frequency bias: $\pm 45\text{KHz RF}$	Rf transmission frequency range: there are 200 optional frequencies in the 50MHz bandwidth
Higher harmonics: lower than 60dB of main wave reference	Working range: 100 m under typical conditions, 150 m outside as the crow flies
Frequency response : 40~18,000Hz, (+1 dB, -3 dB)	Frequency response : 40 – 18,000 Hz,(+1 dB, -3 dB).

