

WELCOMEL 欢迎使用

Debra Audio M-PROI is a new stereo digital wireless system with almost no background noise. The receiver has a built-in amplifier chip with better dynamics, presenting a more realistic sound. The transmitter can be input through a variety of interfaces, or wirelessly connected to the sound source with Bluetooth, play lossless music, and has an automatic frequency search function, so that you can get a safe frequency no matter how complex the environment. The receiver is made of metal, durable and has a detachable enhanced antenna for a more stable signal.

M-PROI provides a better real-time monitoring experience for personal and professional users.

Debra Audio M-PROI是一款全新的立体声数字无线系统，几乎没有底噪，接收器内置动态更好的放大芯片，呈现出更真实的声音。发射机可通过多种接口输入，或者无线蓝牙连接音源，播放无损音乐，带有自动搜索频率功能，无论在多复杂的环境中都能得到安全的频率。接收器采用金属构造，耐用并且带有可拆卸的增强天线，信号更稳定。

M-PROI为个人和专业的用户提供更好的实时监听体验。



TECHNICAL PARAMETERS 技术参数

SYSTEM TECHNICAL PARAMETERS:

Carrier frequency range: 565~590MHz / 640~665MHz
Audio sampling depth: 24bit, 44.1k
Signal delay: 7ms
Number of wireless channels: 100
Modulation method: GFSK
Audio Frequency Response: 20~18000 Hz
Comprehensive T.H.D.: <0.1%
Separation: 75dB
Audio SNR: 85dB
Dynamic range: 95dB
Effective use distance: 80 meters (open environment)

无线立体声系统技术参数:

载频范围: 565~590MHz/640~665MHz
频道总数: 100个
音频采样深度: 24bit、44.1k
信号延迟: 7ms
无线通道数: 100
调制方式: GFSK
音频频率响应: 20~18000 Hz
综合T.H.D.: <0.1%
分离度: 75dB
音频信噪比: 85dB
动态范围: 95dB
有效使用距离: 80米 (空旷环境)

TRANSMITTER:

Frequency error: <=10ppm
Transmission power: 10mW
Use current: 160mA
Power supply mode: 12V 500mA
Audio input: 3.5mm/6.5mm/XLR

RECEIVER:

Frequency error: <=10ppm
Receiving sensitivity: <-95dBm
Power supply mode: 2xAA batteries
Use current: 130mA
Audio output: 1 stereo headphone output,
1 audio output

发射机技术参数:

频率误差: <=10ppm
发射功率: 10mW
使用电流: 160mA
供电方式: 12V 500mA
音频输入: 3.5mm/6.5mm/XLR

接收器技术参数:

频率误差: <=10ppm
接收灵敏度: <-95dBm
供电方式: 2节AA电池
使用电流: 130mA
音频输出: 1个立体声耳机输出, 1个音频输出



Features:

1. True stereo wireless in-ear monitoring, switchable between mono and stereo;
2. The transmitter automatically searches for frequencies, quickly finding the safest frequency in the current environment;
3. High-definition dynamic display screen, more intuitive visualization;
4. Bluetooth 5.0 lossless music transmission, high sound quality restoration;
5. High-performance digital chip, high-fidelity sound quality, ultra-low noise floor;
6. UHF ultra-high frequency transmission, stable use within 80m range, up to 300m in open environment;
7. The transmitter and receiver have multi-function LCD digital display;
8. Portable and lightweight receiver with 2 output interfaces (3.5mm);
9. Interface with multiple input modes (XLR/6.35/3.5mm).

产品特征:

- 1.真正立体声无线入耳监听，可切换单声道/立体声；
- 2.发射机自动搜索频率，可快速寻找当前环境中最安全频率；
- 3.高清动态显示屏，可视化更加直观；
- 4.蓝牙5.0无损音乐传输，音质还原度高；
- 5.高性能数字芯片高保真音质，超低底噪；
- 6.UHF超高频传输，80m范围内稳定使用，空旷环境可达300m；
- 7.发射器和接收器具有多功能液晶数字显示；
- 8.便携式轻型接收器，具有2个输出接口（3.5mm）；
- 9.具有多种输入模式的接口（XLR/6.35/3.5mm）。