



Description:

This product is a digital wireless microphone system with a new solution architecture. The system adopts a unique digital U-segment transmission technology, pi/4-DQPSK modulation, low bit error rate, stable transmission, and compared with most U-segment analog modulation products in the industry, it has strong anti-interference ability, ID code pilot technology to prevent co-frequency crosstalk, and can scan the frequency to avoid interference. It can be widely used in conferences, training, teaching, KTV, public broadcasting, weddings, large-scale parties and other places.

Feature

- * Adopt unique digital U-band transmission technology, pi/4-DQPSK modulation mode, featuring strong anti-interference ability, low bit error rate, and stable transmission performance.
- * Adopt a unique encryption method for audio transmission to protect the content of the meeting.
- * Adopt unique ID code pilot technology to prevent cross-frequency interference
- * One-key frequency scanning to avoid interference; one-key IR frequency binding, easy to operate.
- * With reverberation, treble/alto/bass adjustment.
- * With two balanced outputs and one unbalanced mixing output.
- * The receiver uses a 2.2-inch TFT-LCD screen to display more delicate information.
- * The receiver panel is exquisitely crafted and beautiful.

Specification

Model	EP-592U
Frequency range	470-510MHz、 540MHz-590MHz、 640MHz-690MHz、 807MHz-830MHz
Receiver sensitivity	<-95dBm
THD+N	<0.1%
Maximum output	Balanced output 500mV, unbalanced output 1000mV
SNR	≥105dB (XLR)
Frequency response	20Hz~20KHz (±3dB)
Antenna interface	BNC/impedance 50 ohms
Power supply	DC 12V/1A
Working current	≤320mA
Dimension (L×W×H)	482.6×212×44mm
Weight	2.225kg