



Wireless Microphone

Microphone call control embedded software V1.32 KT-M59UH



Description

This product is a digital wireless microphone system with a new solution architecture. The device has a network interface and can be managed and controlled in a unified manner with software. It supports one-key frequency sweep, one-key fixed frequency, power adjustment, audio encryption, intelligent mute and other functions. It has strong anti-interference ability, ID code pilot technology to prevent co-frequency crosstalk, and can sweep to avoid interference. It can be widely used in KTV, concerts, cabarets, dance halls and other places.

Feature

- * Adopt unique digital U-band transmission technology, pi/4-DQPSK modulation mode, strong anti-interference ability, low bit error rate and stable transmission.
- * The microphone adopts a high-reduction dynamic microphone core and a professional sound cavity design, and the sound quality presents natural original sound.
- * The transmitter adopts an ergonomic design, with a rounded shape that fits the curve of the hand and a comfortable grip.
- * The transmitting power is adjustable, adjust the transmitting power as needed.
- * The microphone supports a long-term automatic shutdown function. The device automatically detects the working status (in use, resting state). The microphone automatically mutes after 5 seconds of resting and turns off automatically after 8 minutes of resting.
- * With auto mute function, when the microphone is dropped or thrown, it will automatically mute in milliseconds to avoid impact sound.
- * Support one-click mute button. Short press the button to turn on or off the microphone mute function.
- * Using low-power design, the maximum continuous speech time is over 10 hours.



Specification

System	
Frequency range	540MHz-590MHz、640MHz-690MHz
Modulation mode	pi/4-DQPSK
Frequency response	20Hz~20kHz (±3dB)
SNR	≥105dB (XLR)
THD+N	< 0.1%
Working distance	About 30m
Transmitter	
Display	LCD screen
Microphone cartridge	Dynamic Microphone (Dual Handheld Microphones)
Output power	≤10dBm
Working current	≤150mA
Battery	2×1.5V(AA)
Battery life	>10H
Dimension (including microphone cartridge)	256mm×50mm
Weight	0.3kg (including battery)