



**KH**-500

# WIRELESS MICROPHONE

With Patented Audio Reference Companding  
for crystal-clear sound



## FEATURES:

1. Wide UHF 803-806MHz frequency, 200 selectable channels
2. Flexible, simple and convenient to operate
3. Advanced digital PLL to ensure the unit in high stability and wide frequency response
4. LCD display screen
5. MCU intelligent control enhances the system status, analyses signals and blocks noises to make the sound perfect

## Technical Data

- Frequency range: UHF 803 ~806 MHz
- Oscillation Mode: PLL Channels: 2X100
- Bandwidth: 50MHz
- Nominal deviation / peak deviation:  $\pm 24\text{KHz}$  /  $\pm 28\text{KHz}$
- Total harmonic distortion:  $<0.9\%$
- Sensitivity: -98dBm
- RF output power: 8.5mW
- Adjacent channel selection: typ > 75dB
- Intermodulation Impedance: typ > 70dB
- Noise Filter: > 75dB
- Power supply: AC 220V/50Hz