LUCASACS



WS 2100-2 SERIES

True Diversity Hand Held Wireless Microphone

Features

Adopt true diversity receiving technology, with a distance of 100-150 meters in an open space (due to environmental changes) Dynamic cardioid type capsule. It has one-click automatic search for clean frequency points and one-click screen lock function. 200 groups of frequency points infrared frequency matching, universal for hand microphones, strong anti-interference ability Emit LED to display channel and battery level Suitable for High performances, conference room,consert,sport arena,vocal,school.



Technical Specifications

Frequency range:	512MHZ-690MHZ
Frequency stability:	±10ppm
Dynamic range:	108dB(A)
Comprehensive signal-to-noise ratio:	≥109dB
Comprehensive frequency response range:	30HZ-18KHZ (3dB)
Comprehensive distortion:	≤0.3%
Number of channels:	2*100-2*1000 opsional
Channel spacing:	250KHZ
Usage distance:	about 150 meters (open working environment)
Receiving sensitivity:	-109dBm90dBm
Receiving antenna interface:	BNC (50Ω)
Receive audio output:	balanced output and mixed output
Receiver power supply:	8V1500mA
Transmit modulation mode:	FM modulation (maximum ±75KHZ)
Transmitting power:	350mW or 25mW adjustable
Transmission harmonic suppression:	60dB
Transmitting antenna:	built-in or external 1/4 wavelength antenna