

4-Channel Wireless Microphone

Features:

- ▶ UHF wireless microphone is less likely to subject to interference than VHF microphone, transmitting more stable signal.
- ▶ Up to 200 frequencies, several sets of microphones can be used simultaneously without worrying about interferences
- ▶ With auto pairing technology
- ▶ With high-end liquid crystal display
- ▶ Ultra-long operating range. The UHF Handheld wireless microphone has a wireless range of up to 100 meters.
- ▶ Digital ID identification technology, without worrying about interferences
- ▶ Unique digital encryption technology, preventing off-site surveillance or eavesdropping
- ▶ Built-in feedback suppressor, one-key eliminating howling



Model	MPRO-45D
Receiver	
Oscillation mode	PLL frequency synthesis
Frequency range	UHF499MHz-900MHz
Frequency stability	±0.001%
Modulation mode	FM
SNR	>60dB
Distortion	<0.5% @1KHz
Receiver sensitivity	1.2/UV @S/N=12dB
Power supply	DC 12V
Audio output	Independent 0-2V2/Hybrid 0-2V
Transmitter	
Power supply	DC 3V(1.5V AA×3)
Microphone power consumption	110mA
Carrier frequency	UHF499MHz-937MHz
Frequency stability	±0.001%
Max frequency offset	±70KHz
SNR	>60dB
Adjacent Channel Interference Ratio	>80dB
Dynamic range	≥100dB
Microphone capsule	Dynamic
Directivity	Cardioid
Frequency response	60Hz-17KHz
Microphone sensitivity	-42±2dB@1KHz