

# VHF Wireless Dual-Channel Microphone System

This VHF wireless microphone system is designed for professional audio applications. It features dual-channel operation and high-sensitivity capsules for clear sound reproduction.



## Overview

### Professional Wireless Audio Performance

The VHF Wireless Dual-Channel Microphone System is engineered for clear and accurate sound reproduction across various professional audio applications. With its robust dual-channel capability and reliable long-range wireless performance, it is an ideal solution for public speaking, performances, and dynamic presentations. The system features sensitive capsules and stable signal transmission to ensure professional-grade audio quality in every environment.

## Technical Specifications

Frequency Range	210-270MHz
Modulation Mode	FM
Frequency Stability	± 0.005%

## Performance Metrics

### Operating Distance

**50 m**

Minimum Operating Distance

### S/N Ratio

**85 dB**

S/N Ratio

## Audio Quality

Frequency Response	40Hz-20kHz
T.H.D	0.2 %
Audio Dynamic Range	80 dB

## Power and Connectivity

Receiving Power	AC220V
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