

# Dual-Channel VHF Wireless Microphone System

This VHF wireless microphone system operates in the 210-270MHz frequency range. It features dual-channel operation and handheld dynamic microphones.



## Product Overview

### Professional Wireless Audio

This dual-channel VHF wireless microphone system is designed for high-performance audio applications including presentations, live performances, and public address systems. It provides reliable and clear signal transmission with simultaneous dual-channel operation. Built for professional use, the system ensures consistent audio quality across a wide frequency response range.

## Technical Specifications

### Performance Metrics

**50 m**

Operating Distance

**85 dB**

Signal-to-Noise Ratio

**0.2 %**

Total Harmonic Distortion

### Frequency Specifications

- Range: 210-270MHz
- Stability:  $\pm 0.005\%$
- Modulation: FM
- Deviation Range:  $\pm 30\text{KHz}$

## Electrical Requirements

### Power Requirements

AC220V

## System Features

### Capabilities

Dual-Channel, Handheld Dynamic, Adjustable Volume, Professional Audio