

VHF Wireless Dual-Channel Microphone System

This VHF wireless microphone system provides clear and reliable audio transmission. It features a dual-channel receiver with adjustable gain controls and handheld microphones with on/off switches.



Product Overview

Professional Wireless Audio Solution

The VHF Wireless Dual-Channel Microphone System is engineered for reliable audio performance in presentations and performances. It utilizes advanced narrow-band high-frequency filtering and compress-companding technology to ensure clear sound and minimal interference. Designed for stability, the system maintains functionality even during low battery conditions.

Technical Specifications

Frequency Range	210-270MHz
Frequency Response	40Hz-20kHz
Modulation Mode	FM
Operating Distance	50 m

Audio Performance

Key Performance Metrics

80 dB

Signal-to-Noise Ratio

80 dB

Dynamic Range

0.2 %

Total Harmonic Distortion

Connectivity

Output Configurations

- Independent channel output
- Mixed channel output

Power Input

AC 220V

Certifications & Features

Key Features

High Frequency Stability, Low Voltage Operation, Narrow-band Filtering, Quartz Crystal Oscillator