

# UHF Wireless Microphone System with 32 Channels

This UHF professional wireless microphone system operates in the UHF 500MHz-880MHz frequency range. It features CPU control and PLL combined technology, offering 32 channels for free selection with LED display.



## Overview

### Professional UHF Wireless System

This professional UHF wireless microphone system operates within the 500MHz-880MHz frequency range, designed for reliable audio performance. Utilizing advanced CPU control and PLL frequency synthesis technology, it provides 32 selectable channels to ensure clear signal transmission. The system incorporates true diversity reception and intelligent noise-locking controls to maintain stable, high-quality audio output in demanding environments.

## System Performance

Frequency Range	500MHz - 880MHz
Available Channels	32
Frequency Stability	+/- 0.002%

## Receiver Features

### Reception Technology

True Diversity • CPU Controlled • PLL Synthesis

### Noise Control

- Noise Lock
- Pilot Tone Lock
- Audio Dynamic Expansion

## Transmitter Features

Max Frequency Deviation	45 KHz
Battery Features	Intelligent low-voltage pre-warning display

## Technical Specifications

Core Technologies	CPU Control, PLL Synthesis, Auto Level Control, Audio Compression
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