

Dual Channel Wireless Microphone System

This dual-channel wireless microphone system is designed for professional audio applications. It includes a receiver with two independent channels and handheld microphones featuring IR synchronization.



ADDITIONAL IMAGES



Overview

Professional Wireless Audio Solution

This dual-channel wireless microphone system is engineered for reliable performance in professional audio environments. Featuring a stable UHF frequency range and advanced phase-locked loop oscillation, it delivers clear sound with minimal distortion. The system includes two independent channels with precise control, making it an ideal choice for live performances, presentations, and events requiring consistent wireless connectivity.

Performance Metrics

Working Distance

200 feet

Range

Frequency Range	600-870 MHz
Frequency Response	40Hz - 18KHz
S/N Ratio	105 dB
T.H.D.	<0.5% @ 1KHz

Technical Specifications

Rejection Performance

Metric	Value
Image Rejection	85 dB
Spurious Rejection	75 dB

Oscillation Mode	Phase-locked Loop (PLL) controlled
Sensitivity	-105dB @ sinad=12dB

Connectivity & Power

Output Connectors

- 2 x XLR Balanced Socket
- 1 x 6.35mm Unbalanced TRS Socket

Power Supply

External DC 12-18V, 0.5A

Physical Attributes

Display

LCD

Dimensions

420 x 45 x 205 mm