

Digital Wireless Microphone System

This digital wireless microphone system operates on a wide band frequency with 400 channels. It has fully digitally encrypted voice and signal transfer for confidential transmission and clear audio.



Product Overview

Digital UHF Wireless Microphone System

The PU-2755 is a professional-grade wireless microphone system offering 400 total channels across a wide 600MHz-900MHz frequency band for clear, interference-free transmission. Featuring fully digital encryption, each channel operates with an independent ID code to ensure secure and confidential audio quality. Designed for durability and performance, the system is ideal for KTV projects, stage performances, and professional event hosting.

Key Features

System Highlights

Fully Digital Encryption, Auto Frequency Search, Independent ID Codes, Battery Status Sync, Durable Plated Handhelds, Anti-Collision Design

Performance Metrics

Core Performance

400 channels

Total Channels

60 m

Working Distance

100 dB

Dynamic Range

10

SQ Control Levels

Technical Specifications

Audio Parameters

Parameter	Value
Frequency Response	40Hz-18kHz
Total Harmonic Distortion	< 0.3%
S/N Ratio	> 98dB
Frequency Stability	±0.005%

Microphone Options

- Handheld
- Lavalier
- Headset

Power and Environment

Power Specifications

- Receiver: AC 100-240V, 50/60Hz
- Transmitter Battery: 2x AA 1.5V
- Battery Life: 8-10 hours