

# Dual Channel VHF Wireless Microphone System

This VHF wireless microphone system ensures clear and reliable audio transmission. It includes a receiver and two handheld microphones operating on separate VHF channels to minimize interference.



## Product Overview

### Professional Wireless Audio

The PV-2518 is a reliable dual-channel VHF wireless microphone system engineered for clear sound transmission in professional settings. This system features dual handheld microphones and an advanced receiver, making it an excellent solution for public speaking, presentations, and live performances. With a stable operating range of over 50 meters, it offers flexibility and consistent performance for various event environments.

## Technical Specifications

### Performance Metrics

**210 MHz**

Frequency Range Start

**270 MHz**

Frequency Range End

**50 m**

Operating Distance

**85 dB**

Signal to Noise Ratio

### Audio Standards

Parameter	Value
Frequency Response	40Hz - 20kHz
Frequency Stability	$\pm 0.005\%$
Max Deviation	$\pm 30\text{kHz}$
T.H.D	$<0.2\%$
Dynamic Range	$>80\text{dB}$

## System Configuration

Key Features	Dual Channel, FM Modulation, High Fidelity, Individual Volume Control
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## Power and Compatibility

Power Input	AC220V
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