



U5200-H2



U5200-HL



U5200-L2

## Descriptions

IVA U5200 is a new enhance 2 channel wireless microphone, using UHF band, PLL circuit to bring out low spurious audio emission and audio carrier signal transmission is stable with visible range in a straight line distance of 30 meters. which can cover the frequency range UHF 640-690MHz (depend on the region), IVA U5200 is a highly cost-effective products provide more options in the field of wireless system.

## Features

- Using UHF band, PLL circuit, stable character, low spurious emission.
- Transmitter up to 50MHz tunable bandwidth, could be compatible for all the channels of receiver. (depends on region)
- One-button auto-search interference frequency function.
- International EIA standard 1 U chassis, equipped with rack mounting kit.
- SMT, new RF circuits, no need any adjustable components, stable feature.
- Each channel with an independent balanced output.
- Automatic IR frequency Sync function : transmitter synchronization via IR interface.
- Noise and sound code locked mute control circuit.
- Receiver with transmitter battery consumption display.

Specifications	Receiver	Handheld Transmitter	Body-Pack
Receiving Channel	Two channel	-	-
Carrier Wave Frequency Range	640-690MHz	640-690MHz	640-690MHz
Oscillation Mode	PLL phase-locked frequency synthesizer	PLL phase-locked frequency synthesizer	PLL phase-locked frequency synthesizer
RF Sentivity	Input 6dB $\mu$ V, S/N>80dB	-	-
Working Range	30 meters	-	-
Mute control mode	Sound code and noise lock	-	-
Frequency response	45Hz- 18KHz ( +3 dB)	-	-

▪ The manufacturer reserves the right to make changes or improvements in manufacturing or design which may affect specifications.