

## U2002CMKII Wireless Microphone



## **Descriptions**

IVA U2002CMKII is a new enchance for U2002C series. 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 630 – 668MHz (depend on the region), IVA U2002CMKII 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.
- Three-way slide frequency switch design, preset three groups of compatible frequency.
- Transmitter up to 38MHz tunable bandwidth, could be compatible for all the channels of receiver. (depends on region)
- 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.
- With flat frequency response at 50Hz-16KHz.

Specifications	Receiver	Handheld Transmitter	Body-Pack
Receiving Channel	Four channel	-	- /////////
Carrier Wave Frequency Range	630 – 668MHz	630 – 668MHz	630 – 668MHz
Oscillation Mode	PLL phase-locked frequency	PLL phase-locked frequency	PLL phase-locked frequency
	synthesizer	synthesizer	synthesizer
RF Sentivity	Input 6dBµV, S/N>80dB	-	-
Working Range	Straight line distance 60 meters	-	-
Mute control mode	Sound code and noise lock	-	-
Frequency response	50Hz-18KHz ( +3 dB)	-	-
Cartridge type	-	Module cardioid cartridge	Module cardioid cartridge
• The manufacturer reserves the right to make changes or improvements in manufacturing or design which may affect specifications.			