UR SERIES DIVERSITY WIRELESS MICROPHONE ZYSTEMS

Product Specification

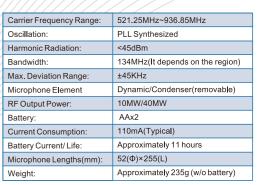


Dual Channel Wireless Receiver

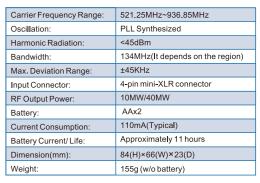
- EIA Standard Rack 1U metal rack receiver chassis, offering mew style and simple LCD display;
- Bright LCD display can simultaneously display the working channel or frequency, RF & AF signal status, transmitter battery consumption as well as mute level.
- · Antenna output with 8V DC

Main Frame Size:	EIA Standard Rack 1U
Channels:	Dual Channel
Frequency Stability:	±0.005%(-10~50°C)
Carrier Frequency Range:	521.25MHz~936.85MHz
Modulation Mode:	FM
Oscillation:	PLL synthesized
Sensitivity:	5dBµV, S/N>60dB at 25 KHz deviation
Bandwidth:	32MHz
Max Deviation Range:	±45KHz
S/N:	>105dB
T.H.D:	<0.7%@1KHz
Frequency Response:	80Hz-18KHz ±3dB
Operating Range:	80M typical(in open space)
Power Supply:	DC 12V/1W
Dimension(mm):	410(W)×206(D)×43(H)
Weight:	Approximately 1.9kg

style, durable metal material high contrast OLED display, built-in gain adjustment function, mute switch (optional mechanical switch).
Microphone modular design. and various features of the suitable for various occasions such as speech, singing, etc.







· Handheld wireless microphone, simple design capsule module optional.

UH-222



Wireless Handheld Microphone



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UR-222D Series of condensed the technology essence that Relacart accumulated over a long period. With advanced technology, sophisticated design, stable performance, with beautiful appearance, convenient operation and attractive price, with superior professional quality to win the market competition. This series is suitable for the nightclub of high

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requirements, multi-functional hall, hotel, conference room and small to medium performance.

AFS(Automatic Frequency Selection)

UR DUAL-CHANNEL ANTENNA DIVERSITY WIRELESS MICROPHONE SYSTEM

• Press the "AFS" (Auto Frequency Selection) button 3 sec and the receiver will auto-scan and lock on to an open, interference-free frequency.



IR Infared

Key Features

 \bullet Press [IR] button to upload automatically the receiver frequency to



Flexibility

- The handheld microphone: novel design, OLED display screen, showing battery level, working channel and frequency. The tube is made by durable alloy, effectively protecting the circuit element and battery rack, and with ergonomic grip.
- The new optimized circuit design, good sound quality, transmission distance is longer and more stable
 The capsule of handheld microphone can be removed and replaced, and
- the condenser or dynamic capsule can be used. It's compatible with SHURE SM-58 capsule. Using 6.3 mm unbalanced output and XLR balanced output synchronization output design, convenient to connect all kinds of audio processing equipment



Super Wide Frequency Range

• UHF 521.25-936.85MHz operating frequency range, with AFS (Auto Frequency selection) function, dual-channel diversity reception, frequency-selective greater.



Univesal Propergy

• 134MHz transmitter, specially designed for capable of full frequency range transmission.



Energy Conservation

· Accurate low consumption circuit design, battery life Is twice as



Anti-Interference

• PLL(Phase Lock Loop frequency control) design ensures transmission reliability, "NoiseLock" squelch effectively blocks stray RF.

