UR DUAL-CHANNEL ANTENNA DIVERSITY WIRELESS MICROPHONE SYSTEM



Key Features



AFS(Automatic Frequency Selection)

• 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 Infrared

• Press [IR] button to upload automatically the receiver frequency to



Anti-Interference

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



Signal Stability

•The hardware circuit of the whole system is controlled by amicroco mputer, and the selected computer technology is used tocalculate the frequency of no interference with each other, so that the perfor mance of the whole system is more stable, and it is not easy to occ ur the phenomenon of frequency offset and interruption.



expression. Cordioid directional sound pick-up, high sensitivity, while reducing environmental noise pick-up, high fidelity

timbre, suitable for karaoke, bars, nightclubs, clubs, and small to medium size performance.

Super Wide Frequency Range

- 521.25-936.85MHz operating frequency range, with AFS (Auto Frequency selection) function, dual-channel reception, frequencyselective greater.
- Each channel with 32 adjustable frequencies, total 64 adjustable frequencies for dual channels, 24 frequency groups provides 768 selectable frequencies for users.



Universal Property

•134MHz transmitter, four different frequency bands transmitter can be used at random, which is very convenient for debugging and management



LCD Display

 Bright and easy-to-read LCD display show RF/AF signal strengths, transmitter battery consumption, can set channel, frequency, frequency group, user name, mute level, etc.



Energy Conservation

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



Product Specification



UR-112D **Dual Channel Wireless** Receiver

EH-60B/W Wireless Handheld

Microphone

ET-60

Microphone

Wireless Bodypack

• EIA Standard Rack 1U metal rack receiver chassis

Bright LCD display can simultaneously display the working channel or frequency, RF & AF signal status, transmitter battery consumption as well as mute level.

Main Frame Size:	EIA Standard Rack 1U
Channels:	Dual Channel
Frequency Stability:	±0.005% (0~50°C)
Carrier Frequency Range:	521.25MHz~936.85MHz
Modulation Mode:	FM
Oscillation:	PLL synthesized
Receiving Sensitivity:	6dBµV, S/N>60dB at 25 deviation
Band Width:	32MHz
Max. Deviation Range:	±45KHz
S/N:	>100dB
T.H.D.:	<0.5%@1KHz
Frequency Response:	63Hz-18KHz ±3dB
Operating Range:	80M typical (in open space)
Power Supply:	DC 12V / 7W
Weight:	Approximately1.8kg
Dimension (mm):	410(W)x206(D)x43(H)
Output Connector:	XLR balanced & 6.3φ
	phone jack unbalanced

· Fashionable design, the tube is made by durable alloy, effectively protect the inner components, ergonomic grip.

Carrier Frequency Range:	521.25MHz~936.85MHz
Oscillation:	PLL Synthesized
Harmonic Radiation:	≤45dBm
Bandwidth	134MHz(It depends on the region)
Max. Deviation Range:	±45KHz
RF Output Power:	10MW/40MW
Battery:	AA×2
Current Consumption:	110mA(Typical)
Battery Current/ Life:	Approximately 11 hours
Microphone Lengths(mm):	52(Φ)×255(L)
Weight:	Approximately 285g (w/o battery)

 Bodypack-style wireless microphone, simple design, lightweight and practical engineering materials, durable, multi-function LCD display, built-in input selector switch, can be used to facilitate the instrument. The standard mini XLR microphone interface is suitable for a variety of wellknown headset and clip microphones on the market. It is suitable for applications such as speech and singing.

Carrier Frequency Range:	521.25MHz~936.85MHz
Oscillation:	PLL Synthesized
larmonic Radiation:	≤50dBm
Bandwidth:	134MHz
	(It depends on the region)
Max. Deviation Range:	±45KHz
nput Connector:	4-pin mini-XLR connector
RF Output Power:	10MW/40MW
Battery:	AA×2
Current Consumption:	110mA(Typical)
Battery Current/ Life:	Approximately 11 hours
Dimension(mm):	84(H)×66(W)×23(D)
Veight:	116g (w/o battery)

 Desktop gooseneck wireless conference microphone, simple design , durable metal material, multi-function LCD display, built-in high-pass filter and gain adjustment, silent touch switch. Suitable for various applications in government departments, institutions, etc.

21.25MHz~936.85MHz LL Synthesized 50dBm 34MHz t depends on the region)
50dBm 34MHz
34MHz
t depends on the region)
45KHz
3mW
AA×2
30mA(Typical)
pproximately 9 hours
40/420(default)/480
pproximately
30g (w/o battery)
ickel Black

UD-1 Wireless Conference

Professional High-Performance Wireless Microphone Systems