



## UR-2Q

## **Duad Channel Wireless Receiver**



## Description

UR-2Q series wireless microphone cohesive Relacart long-term accumulation of technical essence, with advanced four-channel electrical tuning technology, 130MHz switching bandwidth (depending on the region); has a beautiful industrial design appearance; with independent research and development of DSP audio expansion algorithm Support Dante protocol output, Magic EQ function can be adjusted freely; this series is suitable for high-demand nightclubs, multi-purpose demonstration halls, hotels, conferences and small and medium-sized performances.

## Product Specification

Main Frame Size:	EIA Standard Rack 1U
Frequency Stability:	±0.005%
External Antenna Interface:	Dual BNC support +12V/150mA output
External Audio Interface:	Mixed balanced audio output, single channel balanced audio output
Ethernet Port:	Support Dante communication protocol
Carrier Frequency Range:	522MHz~651MHz
Oscillation:	PLL synthesized
Sensitivity:	5dBu , S/N>60dB at 25KHz deviation
Bandwidth:	130MHz
Max. Deviation Range:	±45KHz
Audio Sampling Rate:	96KHz 24-bit
Audio Expansion:	Relacart DSP Digital Audio Extension Algorithm
S/N:	>105dB
T.H.D:	<0.7%@1KHz
Frequency response:	80Hz~18KHz ±3dB
Operation Range With Line of Sight Approx:	80 meters
Power Supply:	AC input, ICE connector, 100-240 VAC
Dimensions (mm):	480(W)×350(D)×43(H)