

## U24H

### 2.4GHZ USB Wireless Handheld Microphone System



## Description

The U24 USB Wireless Microphones are professional wireless systems offering a high-definition, interference-free transmission thanks to the 2.4GHz technology and featuring an ultra-compact USB receiver.

The receiver is powered thru the USB interface and features a dual-mode audio interface for an auto-sensing connection both to analog and digital devices. It features a plug-and-play operation with no driver installation required and it can be connected to any PC/MAC for recording directly into your favorite DAW application. Using a proper USB type-A adapter it can be also connected to IOS or Android devices for digital stand alone applications. Finally, it can be plugged into any PROEL device featuring a USB WIRELESS input (such as V FREE and V WAVE speakers) for using a professional microphone system in a flash and without the hassle fo cables.

The digital 2.4GHz wireless technology offers superior sound quality and maximum reliability, avoiding interferences from television stations and other broadcast devices. The transmitter is automatically paired to the receiver and the intelligent frequency hopping ensures a stable connection.

U24H includes a handheld microphone featuring a high-quality dynamic capsule for dedicated vocal applications.

2.4 GHz ISM license-free operating band with Intelligent Frequency Hopping

Ultra-compact USB receiver with dual-mode audio interface

Easy pairing and memorization of matched devices

More than 25 meters (100 ft) operating range in open spaces

High-quality dynamic capsule

Applications: video production, podcasting, video blogging, presentations and karaoke

## Technical Specifications U24H

U24 - USB Receiver

Frequency Range 2.404 - 2.476 GHz

RF Sensitivity -78 dB

Frequency Response 50 Hz - 15 KHz

Sampling 16 bit @ 38.5KHz

THD 85 dB

Transmission Delay 18.3 mS



Output Connector USB Type-A  
Audio Output Level 4dBu (1000mV)  
Current

