



# revolabs

# VENUE



## RACK-MOUNTED DUAL CHANNEL MICROPHONE SYSTEM

### THE PERFECT RACK-MOUNTED SOLUTION FOR VOICE APPLICATIONS

The Venue™ Dual Channel, rack-mounted wireless microphone system is the perfect audio solution for **video conferencing or voice reinforcement applications**. Its rack-mounted design allows you to integrate the Venue easily into video conferencing products, or audio equipment.

The Venue Dual Channel wireless system consists of a rack-mountable base station, and an HD wireless microphone charger base, available in single and dual channel models.

The Venue **supports up to two HD audio wireless microphones**. With frequency groups, the Venue allows for installation of **two Venue systems with a maximum of four microphones** in the same area.

As with the other HD systems, the Venue system provides bi-directional audio, which allows audio to be sent back to the microphone so that **users can listen using a headset**.

The Venue Dual Channel takes advantage of the same technology available for boardrooms and large conference rooms in the Executive HD products. Utilizing Revolabs "Designed For Speech" technology, the Venue provides **wideband frequency to improve**

**the intelligibility and presence of speech**, allowing the system to pick up the entire human voice spectrum. This technology consists of proprietary audio processing algorithms resulting in **accurate reproduction of human speech**.

The Venue wireless microphone system is **managed through a series of dip switches** allowing users to control the different audio options. The switches also enable selection of the level of the outputs, line level, or microphone level. In the Dual Channel system users can select whether the microphone channels are mixed in the base unit to provide a mixed output, or whether the two channels are handled independent of each other, providing **two separate outputs and inputs for the two channels**.

All Revolabs HD wireless microphones include RF Armor™ technology, which enables the **microphone to operate cleanly even when in direct contact with other wireless electronic devices** known to cause unwanted audio interference, such as GSM mobile phones, smart phones, etc. Fail-safe security is integrated with all Revolabs wireless microphones because they use **128-bit encryption to prevent anyone from listening** in on conversations.

Additional settings let users control the

transmission power mode used by the receiver, providing a higher density of HD systems in a given area where a lot of systems are required. The adjustable power reduces interferences between the systems.

The Venue **can be mixed and matched with a variety of HD wireless microphones**. Offered separately, the microphones are sleek in design and come in several styles: wearable, tabletop directional, tabletop omni-directional, XLR Adapter for handheld microphones, and adapters for Countryman™ microphones. Revolabs microphones and adapters are very easy-to-use. Just remove the microphone from the charger base, un-mute and talk.

Additional benefits include a **rechargeable battery providing up to eight hours of talk time** on a full charge, and only taking approximately two hours to fully charge a battery. Best of all, the system is wireless. **Enterprise users can move about their conference room and still be heard!**



## BENEFITS

### Superior Audio Quality

Wideband frequency response provides high definition audio delivering spoken word clarity

### Wireless Freedom

Lets users sit anywhere within a conference room or walk around freely

### Support for Multiple Microphones

Wearable, tabletop boundary and handheld as well as Countryman Adapter for earset microphone

### No More Cell Phone Buzz

RF Armor technology lets microphones operate even when in direct contact with other wireless electronic devices

### Secure

128-bit encryption prevents unwanted users from listening in



<b>AUDIO</b>		
Channels		2 channels per system
Radio Frequency		North and South America: 1920 to 1930 MHz Africa, Asia, Australia and Europe: 1880 to 1900 MHz (DECT EU) Mainland China: 1900 to 1920 MHz Japan: 1893.5 to 1906.1 MHz
Range		300 feet (90 meters) approx. (no obstruction) Out-of-range alarm
Bandwidth		50-14,000 Hz
<b>BASE STATION</b>		
Power		5V DC, 1A locking power connector 100-240V, 50-60 Hz; Power Supply included
Connectors/Interfaces		Channel LED indicators Pairing Push Buttons USB port for firmware update only Configuration DIP Switches (8) Channel 1 Analog Output 1/4 inch or male XLR jacks Channel 2 Analog Output 1/4 inch or male XLR jacks Channel 1 Analog Input 1/4 inch/XLR combo jacks Channel 2 Analog Input 1/4 inch/XLR combo jacks
<b>CHARGER BASE</b>		
Power		5V DC, 1A 100-240V, 50-60 Hz; Power Supply included
Connectors		2 proprietary 4 pin microphone charge jacks

HEAR EVERY WORD



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