# Revolabs HD™ Single and Dual Channel Wireless Microphone System Product Specifications

#### **Audio Bandwidth**

• 50-20,000 Hz

#### Channels

1 or 2 channels per system

#### Radio Frequency

North America

- 1.92 to 1.93 GHz (UPCS North America) International
- 1.88 to 1.90 GHz (DECT EU)

#### Range

- 65' (19.8 meters) approx. (no obstructions)
- Out-of-range alarm

# **HD Single/Dual Base Station Dimensions**

- 5.19" (13.18 cm) x 3.25" (8.25 cm) x 1.0" (2.54 cm)
- 0.325 lbs (0.147 kg)

# HD Single/Dual Base Station Connectors/ Interfaces



**HD Single and Dual Base Station** 

- 1. Channel LED indicators
- 2. Pairing Push Buttons



- 3. USB port for Firmware Upgrades Only
- 4. Configuration DIP Switches (8)
- 5. Balanced Analog Output 3.5mm TRS connector
- 6. Balanced Analog Output 3.5mm TRS connector
- 7. Balanced Analog Input 3.5mm TRS connector
- 8. Balanced Analog Input 3.5mm TRS connector
- 9. Power In Connector-DC 5V

#### **HD Single/Dual Base Station Power Requirements**

100-240V, 50-60 Hz, 5W (Universal Inputs)

## **HD Single/Dual Charger Base Dimensions**

#### 4.6" (11.75 cm) x 3.125" (7.9 cm) x 1.0" (2.54 cm)

0.325 lbs (0.147 kg)

# **HD Single/Dual Charger Base Connectors**

- Power In Connector-DC 5V
- 1 or 2 Proprietary 4 pin microphone charge jacks

## **HD Single/Dual Charger Base Power Requirements**

• 100-240V, 50-60 Hz, 5W (Universal Inputs)



**HD Dual Charger Base** 



**HD Single Charger Base** 

# **Charge Time**

• 2 hours

#### **Encryption**

• 128-bit proprietary (per microphone channel)

## **Environmental Requirements**

**Temperature** 

- 40° to 100° F (5° to 40° C) operating Humidity
- 20% to 85%



HD Family of Wireless Microphones From left to right: XLR Adapter, Omni, Wearable, Directional, Countryman Adapter



