



# revolabs

# Solo™

# Executive



## 4 OR 8 CHANNEL WIRELESS MICROPHONE SYSTEM

### FOR EXECUTIVE BOARDROOMS AND LARGE CONFERENCE ROOMS

The Revolabs Solo™ Executive 4 or 8 channel Wireless Microphone System is the **ideal audio conferencing solution for large conference rooms and boardrooms**. Solo allows up to eight wireless microphones for audio capture in these larger rooms. When combining two systems in North America, or up to three systems in international markets, **up to 16 or 24 wireless microphones can be combined** to capture audio in one room, respectively.

Revolabs Solo Executive supports audio from 100 – 6,800 Hz, capturing the main frequencies used in human speech. Flexibility of the wireless microphones allows for placement close to participants without requiring wiring or custom installation. Multipurpose rooms in which configurations are changed regularly improved audio capture is essential, such as **training or conference rooms**.

The Revolabs Solo Executive system is built to work with the existing AV equipment installed in conference rooms. The microphone output can be connected to mixers and audio controllers, making the audio available for audio and video conferencing equipment in the conference room. Room control systems can also be integrated to the Solo Executive system to

control each microphone in the installation.

All wireless communication between the microphones and receiver is digitally encrypted using **128-bit encryption technology**, securing the communication and preventing unwanted listeners.

With **four different microphone types**, the Revolabs Solo Executive allows users to mix and match the microphone types to best suit the audio needs of the room. The omni-directional tabletop microphone allows for 360-degree coverage around the microphone, ideal for a conference table. The directional tabletop microphone enables voice capture of two or three people, perfect for training rooms or panel discussions. The wearable, lapel microphone is ideal for presenters who need a microphone to capture their voice audio. Finally, the XLR microphone adapter gives users an option of using a handheld microphone wirelessly with the Solo Executive system.

Rechargeable batteries for the Revolabs Solo microphones provide **up to eight hours of talk time** with a two-hour recharge time. With the Revolabs Solo wireless solution, **enterprise users can finally move around their conference room, and be heard!**

### BENEFITS

#### Superior Audio Quality

Wideband frequency response provides 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

#### No More Cell Phone Buzz

RF Armor™ technology lets microphones operate “buzz” free when in direct contact with other wireless electronic devices

#### Secure

128-bit encryption prevents unwanted listeners from listening in





## Revolabs Solo™ Executive 4 or 8 Channel Wireless Microphone System

|                       |   |  |
|-----------------------|---|--|
| <b>AUDIO</b>          |   |  |
| Channels              | 4 or 8 channels per system<br>16 channels maximum (2 systems) North America<br>24 channels maximum (3 systems) International  |  |
| Radio Frequency       | North and South America: 1920 to 1930 MHz and 315 MHz (System Mute North America)<br>International: 1880 to 1900 MHz (DECT EU) and 433.92 MHz (System Mute)                           |  |
| Range                 | 100 feet (30 meters) approx. (no obstructions)<br>Out-of-range alarm  |  |
| Bandwidth             | 100-6,800 Hz  |  |
| <b>BASE STATION</b>   |   |  |
| Power                 | 100-240V, 50-60 Hz, 20W<br>IEC Universal power connector  |  |
| Connectors/Interfaces | Channel LED indicators<br>Pairing Push Buttons<br>BUS configuration switch<br>3.5 mm Mini phoenix line level inputs and line level outputs per channel<br>3.5 Mini Phoenix serial bus |  |
| <b>CHARGER BASE</b>   |   |  |
| Power                 | 5V DC, 2A<br>100-240V, 50-60 Hz; Power supply included  |  |
| Connectors/Interfaces | 4 or 8 proprietary 4 pin microphone charge jacks<br>Master mute control button  |  |
| <b>MICROPHONES</b>    |   |  |
| Battery               | Lithium Polymer   |  |
| Talk Time             | Up to 8 hours   |  |
| Charge Time           | 2 hours   |  |
| Encryption            | 128-bit proprietary (per microphone channel)  |  |
| RF Shield             | No cell phone interference due to RF Armor™ technology  |  |
| Mute Button           | For muting and pairing  |  |
| LED Indicator         | For mute status, pairing, and battery charge  |  |
| Audio Out Port        | 2.5 mm Mono headphone jack  |  |
| Power/Charging Port   | Revolabs proprietary 4 pin  |  |
| Connector             | 3 pin XLR Female for use with dynamic microphones only (XLR Adapter)  |  |

HEAR EVERY WORD



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