

PRODUCT DESCRIPTION - EXMAX EXD-6824 2.4G Hands-free Wireless Audio Voice Transmission Tour Guide System

The EXMAX wireless tour guide system allows you to speak comfortably without shouting or distracting others nearby. Meanwhile, visitors enjoy a better experience—no more confusion or straining to understand. With our lightweight audio guide systems, you can count on crisp, clear sound performance. Overcome noise and distance issues and make sure your message is heard. Popular uses: field trips, a tour/exhibit guide, sermon interpretation, international conferences, translation guide, presentations, corporation event, any group setting...etc.

- Each transmitter is packaged (2 per set) with 1 lapel mic, 1 headset mic, 1 mini USB charger and 1 lanyard. Each has antenna function to enhance the voice signal transmission.
- EXMAX EXD-6824 system is ideal for use as a portable simultaneous interpretation system. As the systems are completely wireless, no installation necessary, and they can be set-up within minutes of arriving at a venue.
- Transmitter provide a 1/8-inch (3.5-mm) AUX audio input that allows you to use your headset with an external audio source, such as a portable MP3 or audio device.
- EXD-6824 system supports up to two transmitters to operate on the same channel in one group; When tour guide use the main transmitter to speak, the deputy transmitter could send background music to receivers.

Range, Frequency & Charging

- Up to 100 Meters/328 ft Communication range at open area; Completely wireless transmitter only weight 0.15lb/70g and ear-hook receiver only weight 0.04lb/18g.
- 2.4GHz frequency, is license-free all over the world. It uses frequency hopping to avoid the WIFI interference. Ear-hook receiver with crystal-clear sound, use in quiet to high-noise environments.
- 9999 channel ID up to hundreds of groups in same space and unlimited participants. Lightweight & hands-free audio voice transmission system, host overlapping tour groups without cross-talk.

- Each set comes with a portable charging case that provides protection and storage of the portable transmitter and receivers between events. The charging cases are small enough to be carried as hand luggage when traveling.

- Transmitter has a built-in 900mAh lithium rechargeable battery which can be used for 25 hours after 6 hours full charger and receivers have a built-in 380mAh lithium battery for 23 hours.



WAYS TO USE:

TOUR GUIDES

- One or two tour guides have a microphone connected to the transmitter (each set to the **same channel**). The tour guide(s) can speak simultaneously in the same group allowing them to take turns at regular intervals.
- Each member of the tour wears an ear-hook receiver and sets to the same channel as the presenter's transmitter. They can hear the voice from both active mic-transmitter at a time.
- In this scenario, all the participants benefit from the system, as the presenters don't have to shout to compete with ambient noise, and the tour group can adjust their own volume to a comfortable level. As the system is completely wireless, the tour group is free to walk around the entire facility, indoors and outdoors.



INTERPRETERS (Scenario 1)

- Each presenter has a microphone connected to the transmitter (set to the unique channel).
- Each country interpreter listens to the presenter(s) by ear-hook receiver (set to the same channel as the presenter's transmitters). The interpreters translates the presenter's messages into their country language. Each country's interpreter sets their transmitter to a different channel, e.g., France interpreter set transmitter channel ID to 05, English interpreter set channel ID to 08, and so on).
- Each member of a country wears an ear-hook receiver and selects the channel of their interpreter's transmitter.
- In this scenario, all participants are able to hear the translated message in their language, they simply wear an ear-hook receiver and select the appropriate channel of their interpreter. They can then adjust their volume to a comfortable level without disturbing others.



INTERPRETERS (Scenario 2)

- Each interpreter has a microphone connected to a transmitter (each set to a **unique channel**). Each interpreter listens to the presenter and whispers the translated message.
- For each participant to be able to hear the translated message in their language, they simply wear an ear-hook receiver and select the appropriate channel. They can then adjust their volume to a comfortable level without disturbing others.



CHANNEL SETTING:

First, turn on the transmitter, keep pressing both **button 3** and **button 1** at the same time until the channel icon on the screen changes from “**M**” to “**ID**”, then release both **button 3** and **button 1**. Now the transmitter has entered the channel setting mode (you can see the right-most digit of the channel number is flashing). Click the **button 3** or **button 1** to change the channel digit. The channel number can be changed from 0001 to 9999. Click the **button 1** to choose the location of the digit that you want to change (every click will move from right to left, and it can repeat the move). The digit you choose will flash, then you can click the **button 3** to change the digit on the location you chose (it can be changed from 0 to 9). After you have set the channel digit, keep pressing **button 2** for about 3 seconds until the four-digit channel starts flashing, then release the **button 2**. The transmitter has entered the wireless channel matching mode, and you can put the receivers (the receivers have been turned on) close to the transmitter (within 1 meter), and the receivers’ channel will automatically match the transmitter’s channel. The receivers’ flashing blue light will turn to stable blue light. The channel matching is now complete. Click the transmitter’s **button 2** to quit the channel matching mode. The transmitter is back to normal working mode, and all working receivers can hear.

Use two transmitters at the same time in one team

This product allows two transmitters to work at the same time or take turns to work in one team. That means it allows two people to speak at the same time or take turns to speak. If you need to use two transmitters in one team, when you turn on the transmitters, you have to turn on one transmitter first, and then turn on the other one after the first one is turned on. Don’t turn on both of them at the same time. The first letter is “**M**” on the display screen of the transmitter turned on first, and the first letter is “**S**” on the display screen of the transmitter turned on second. If the first letter is “**M**” on the display screen of both transmitters, please turn off one of the transmitters and then turn it on again, otherwise you can hear only one of the transmitters’ voice.