

# DCT-611/DCR-611

2.4G Digital Two-Way Tour Guide System

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# 2.4G Digital Two-Way Tour Guide System



Ultra-compact, lightweight and easy to use, DCT-611/DCR-611 is an assistant best suited to modern guided tours. The system is automatically paired right after power on and ready for use instantly. Incorporating proprietary FHSS automatic frequency hopping to avoid interference from UHF, 2.4GHz and Wi-Fi, delivering the most reliable wireless transmission possible. It is suitable for visits and interactive tours in various occasions such as school, exhibitions, museums, art galleries, concert halls, factories, etc., so that you will not miss any information, enjoy the best personal listening experience and most impressive interaction.

#### FEATURES

- User-friendly ASAP© (Auto Search Auto Pair) technology for immediate operation after power on.
- Employs FHSS effectively avoid interference from other 2.4 GHz communication products.
- Real time RSSI continuously detects interference for seamless clear channel.
- The distance of line-of-sight more than 100m in a clean environment.
- DCT-611 as master for E.C.E. mode, or full duplex communication broadcasting mode selected.
- 16 hours per charge on DCT-611 transmitter.
- Input for music play during speech on DCT-611.

- MIC-MIX-AUX IN switch provides speech and music play individually or simultaneously.
- The distance of line-of-sight more than 100m in a clean environment.
- Interactive PRESS-TO-TALK button on DCR-611 receiver.
- 24 hours per charge on DCR-611 receiver.
- Flashing LED and friendly beeping on DCR-611 reminds members not in the tour guide's range.
- Built-in Lithium rechargeable battery with universal mini-USB charging port.
- Auto sensitivity adjustment
- Volume controllable.
- Suitable for Guided Tours, Language Learning and Interactive Activities



### Reliable reception

Incorporates ASAP© (Auto Search Auto Pair) technology for instant start, no set-up required. Proprietary FHSS automatic frequency hopping avoids interference from UHF, 2.4GHz and Wi-Fi, delivering the most reliable wireless transmission possible.



# Listen and talk

Two switchable modes:

- One way: For presentation only
- Full duplex: For presentation and group conversation



### More introduction

During the tour, prerecorded introduction or music on the mobile phone or tablet can also be played synchronously.



## Uninterrupted operation

The built-in lithium battery may be recharged separately or together with other units, providing 16 hours of continuous operation per charge.







#### **DCT-611**

2.4G ISM band
20mW
100Hz - 15KHz
GFSK
LINE in (Ø3.5mm)
Ø3.5mm earphone with mic (4-pole)
Lithium (1200mAh)
16 hours
48 x 79 x 14
68

#### **DCR-611**

Frequency range	2.4G ISM band
Frequency response	100Hz - 15KHz
Modulation	GFSK
Audio input	Internal microphone
Audio output	Ø3.5mm earphone (3-pole)
Battery	Lithium (1200mAh)
Operating time	24 hours
Dimensions (mm)	48 x 79 x 14
Weight (g)	68

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EC-36(P) Headset Ste Earphone

