

DCT-611/DCR-611

2.4G Digital Two-Way Tour Guide System

2.4G INNOVATIVE PROPRIETARY DIGITAL TECHNOLOGIES!

- Full duplex communication & broadcasting mode.
- **E.C.E.** (Environment Communication Enhanced) mode for interference rejection.
- **A.S.A.P.** (Auto Search Auto Pair) when power on.
- Real time auto channel searching on DCT-611 as master control.
- Auto sensitivity adjustment
- DCT-611 as master for **E.C.E.** mode, or full duplex communication broadcasting mode selected.
- Built-in Lithium rechargeable battery with universal mini-USB charging port.
- Suitable for Guided Tours, Language Learning and Interactive Activities.

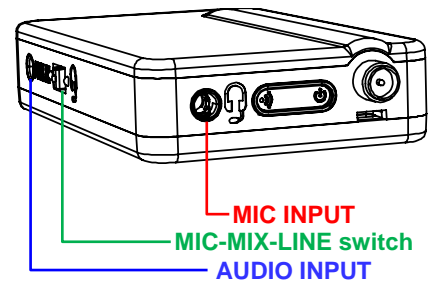


DCT-611

Mini Digital Transmitter

- **MIC-MIX-AUX IN** switch provides speech and music play individually or simultaneously.
- Volume controllable.
- **ONE-WAY (DCT→DCR)** / **TWO-WAY (DCT↔DCR)** communication switchable.
- Battery life approx 16 hours.

Model	DCT-611
Operation time	16 hours
Battery	Lithium, 1200mAh
Audio input	3.5mm LINE IN
Audio output	3.5mm earphone with mic
Frequency response	100 – 15,000Hz
Wireless transmission	2.4GHz
RF output power	20mW
Distance	100m (line of sight)
Transmission	+10 dBm
Modulation	GFSK
Weight (g)	68g (battery included)
Dimensions (mm)	48x79x14 (W/H/D)

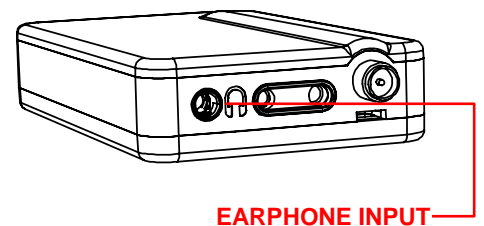


DCR-611

Mini Digital Receiver

- Interactive **PRESS-TO-TALK** button.
- Flashing LED and friendly beeping reminds members not in the tour guide's range.
- Volume controllable.
- Battery life approx 24 hours.

Model	DCR-611
Operation time	24 hours
Battery	Lithium, 1200mAh
Audio input	Internal MIC
Audio output	3.5mm earphone
Frequency response	100 – 15,000Hz
Wireless transmission	2.4GHz
Transmission	+10 dBm
Modulation	GFSK
Weight (g)	68g (battery included)
Dimensions (mm)	48x79x14 (W/H/D)



** Specifications and design are subject to change without prior notice.