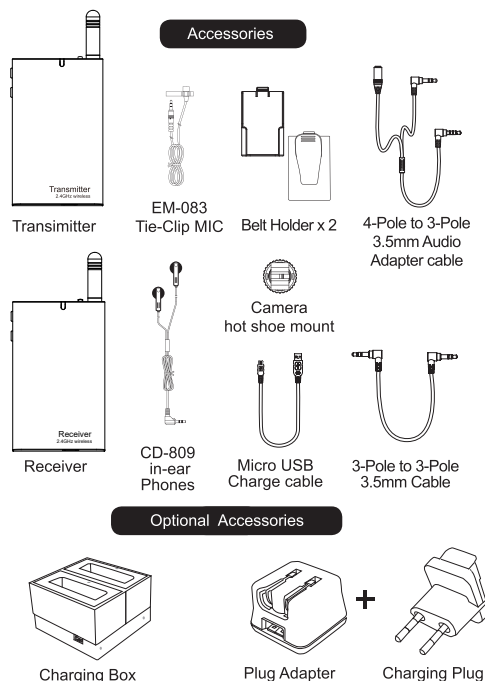
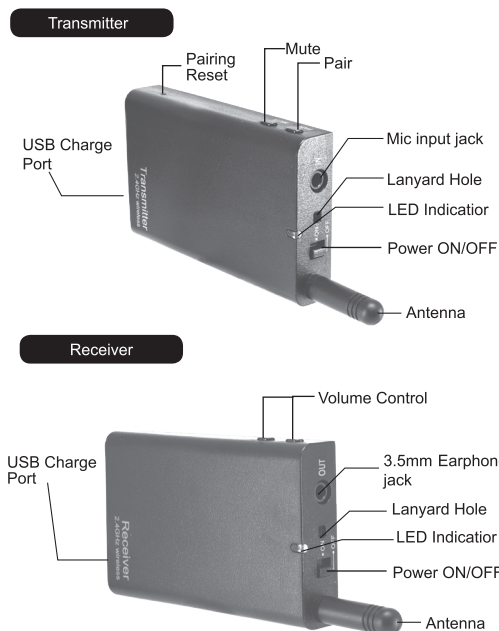


2.4 G Wireless System Contents



Funtion description



Specifications

Transmitter (orange) Specifications	
Operation Frequency	2400~2483.5MHz
Channel Numbers	14
Modulation	GFSK
Audio Input Frequency	16KHz
Sample Rate	32KHz
Transmit Power	14 dBm
Battery	3.6V/1000mAh(Li-ion polymer)
Current consumption	63mA
Operating time	14 hrs
Audio Delay minisize-time	<10 ms
Frequency Response	20-4KHz ±3dB
Antenna type	Exposed Antenna
Dimensions	76(L)x46(W)x13(H)mm
Weight	35g

Receiver (black) Specifications	
Operation Frequency	2400~2483.5MHz
Channel Numbers	14
Modulation	GFSK
Receive Sensitivity	-85dBm
Output Impedance	32ohm
Battery	3.6V/1000mAh(Li-ion polymer)
Current consumption	15 mA
Operating time	60 hrs
Audio Delay minisize-time	<10 ms
Frequency Response	20-4KHz ±3dB
Antenna type	Exposed Antenna
Dimensions	76(L)x46(W)x13(H)mm
Weight	35g

Features

The 2.4G wireless system is a product designed for multi applications, for small groups like tour guides, class rooms, museums or worship at homes ● Covering range of 100 meters ● up to 50 pcs of Receiver ● Battery can be used about 14 hours (Receiver 60 hours) ● With Micro-USB Charging port ● THD about 0.1% ● Receivers volume control 15 steps ● Transmitter Preamp output:15dB ● Charging time about 2-3 hours

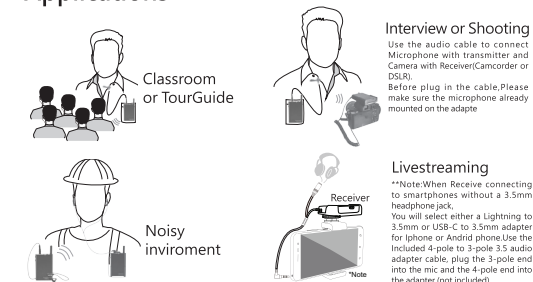
Steps for exchange camera holder



a.Push down the clip by left point finger
b.Forward push out the back slide holder by right hand
c.Change back slide holder to camera hot shoe mount, connecting Receiver and Camera (or digital device with 3.5mm jack) by audio cable

*Complete assembling before mounting into Camera

Applications

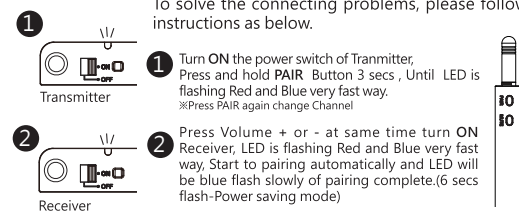


2.4G Wireless System Operation Manual



Operation manual

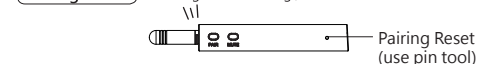
Pairing The 2.4G Wireless System is already pre paired on default setting at the factory, however, the pairing maybe affected in certain circumstances. To solve the connecting problems, please follow instructions as below.



Multi Pairing In this wireless system, A Transmitter can be pairing many Receivers , please follow the procedure for pairing and connection.



Pairing Reset If Pairing is not working , Press Transmitter Reset button .



Transmitter backup 1 Transmitter turn ON, 2 Transmitter press MUTE and turn ON (3 secs),LED is blue flashing fast means searching 1 Transmitter , until LED blue lights long, and press MUTE end Pairing mode. Backup Transmitter is complete.

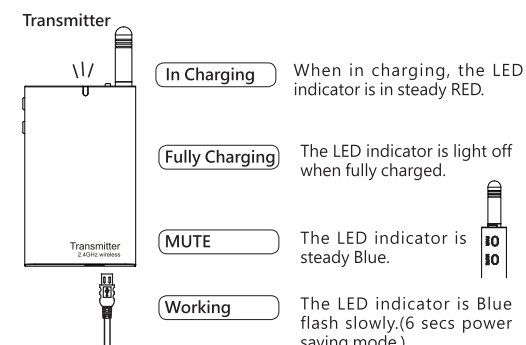


LED Indicator

Everytime Turn ON Transmitter or Receiver, the LED will show battery power left ,which is convenient for users to control the charging time and give the user notice.

Transmitter and Receiver Battery Power indicator (turn ON)	
Battery full-Red and Blue same time flashing 5 times	
Battery 80%-Red and Blue same time flashing 4 times	
Battery 60%-Red and Blue same time flashing 3 times	
Battery 30%-Red and Blue same time flashing 2 times	
Battery 15%-Red and Blue same time flashing 1 times	

*if the power is not available for working will turn off automatically.



LED Indicator

Receiver	
In Charging	When in charging, the LED indicator is in steady RED.
Fully Charging	The LED indicator is light off when fully charged.
No Pairing	The LED indicator is Blue flash fast.
Pairing ok	The LED indicator is Blue flash slowly every 2 secs.
Pairing Mode	The LED indicator is Red and Blue light flash fast.
Power saving	The LED indicator is Blue flash slowly every 6 secs.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

