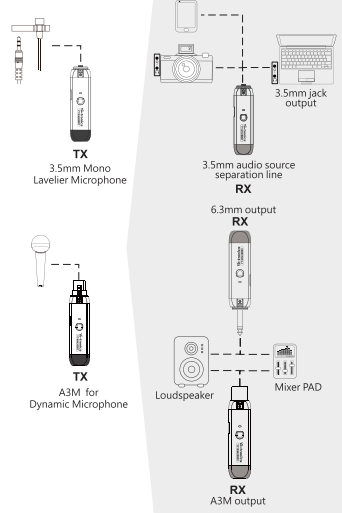


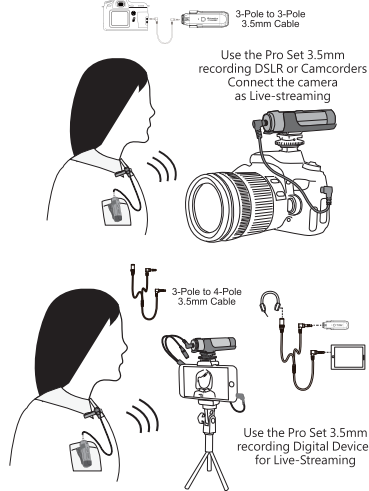
2.4G Wireless System Series Contents

TX	RX
3.5mm	A3F
3.5mm	A3M
6.3mm	
PRO Set Accessories 3.5mm Camera hot shoe mount, Lavalier Microphone, 3-Pole to 3-Pole 3.5mm Cable, 3-Pole to 4-Pole 3.5mm Cable, Self Monitor x 2, Micro USB charge cable	
XLR Set Accessories A3F+A3M Micro USB charge cable	
C Set Accessories 3.5mm+A3M Self Monitor x1, Micro USB charge cable, Lavalier Microphone	
D Set Accessories A3F+A3M Micro USB charge cable	
E Set Accessories 3.5mm+6.3mm Self Monitor x1, Micro USB charge cable, Lavalier Microphone	

TX and RX connection introduce



PRO Set connection introduction



Specifications

Set-Pro,XLR,C,D,E Specifications		
	Transmitter	Receiver
Operating Voltage	3.5V-5V	3.5V-5V
Working Current	80mA	50mA
Temperature	0 ~ +70 °C	
Frequency Range	2400 ~ 2483.5MHz	2400 ~ 2483.5MHz
Channels Numbers	34	34
Battery time	7 Hours	7 Hours
Charging time	2 Hours	2 Hours
Modulation	GFSK	GFSK
Transmitter Power	98.42dBuV/m	
Output impedance	10K Ω	
Input impedance		32Ω
Output level	2.5Vp-p(Max)	
Input level		2.7Vp-p(Max)
Receiver Sensitivity		-85dBm(Min.)
Output Impedance		32 Ohm
Audio Latency	<5ms	
Dimension	95.8(126.5(W)x20.5(H))mm	
Dynamic Range	81dB	
Weight	40g(only Transmitter)	40g(only Receiver)
Lavalier Microphone		
Directivity	Omni-Directional	
Frequency Response	50Hz ~ 18KHz	
Sensitivity	-45dB±3dB	

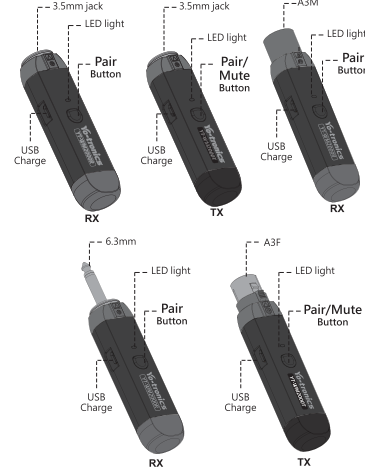
2.4G Wireless Series

Operation Manual

- Working frequency : ISM 2.4GHz Free band
- Sample rate 32K,Depth 32bits,Mono Audio
- Transmission distance is more than 50 m in open areas
- Microphone Pre-amp 15dB



Operation manual



Power ON/OFF	Keeping Press Pair 3 secs.
Pairing	Power ON — Press Pair 3 secs to Pairing, Transmitter has entered pairing mode, Receiver can be paired at close range(<5m); Receiver pairing complete and stay Blue light then automatically exit pairing mode. Only need to pair once to have memory pairing.
Mute	Press Transmitter Pair/Mute into mute mode.

LED Indicator

Set-Pro,XLR,C,D,E LED light		
	Transmitter	Receiver
Red light long	Charging	
Red light shining	Low battery(<3.5V)	
Blue light long	Pairing success/working mode	
Blue light shortly	Charging power full	
	Mute	

Trouble shooting solution

No sound	Make sure the Transmitter power ON and Receiver power ON (stay blue light). Check batteries and see if they need to be charged. make sure devices power ON and check the Volume.
Transmitter power ON Receiver power ON noisy or containing extraneous sounds.	Check batteries and see if they need to be charged. Re-pairing Transmitter and Receiver . Check connections if using an instrument. Check Transmitter frequencies to avoid that two transmitters frequencies are the same. Signal maybe too weakly possible, Move them closer to the Transmitter .

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.