Note: Exposure to loud noises from any source for extended periods of time may temporarily or permanently affect your hearing. The louder the radio's volume, the less time is required before your hearing could be affected. Hearing damage from loud noise is sometimes undetectable at first and can have a cumulative effect.

#### Avoid Burns



- Do not use any portable radio that has a damaged antenna. If a damaged antenna comes into contact with the skin when the radio is in use, a minor burn can result. WARNING Batteries (If appropriate)
  - When the conductive material such as jewelry, keys or chains touch exposed terminals of the batteries, may complete an electrical circuit (short circuit the battery) and become hot to cause bodily injury such as burns. Exercise care in handling any battery, particularly when placing it inside a pocket, purse or other container with metal objects

### Long transmission

· When the transceiver is used for long transmissions, the radiator and chassis will become hot.

### Safety Operation



### Forbid

- · Do not use charger outdoors or in moist environments, use only in dry locations/conditions.
- · Do not disassemble the charger, that may result in risk of electrical shock or fire.
- · Do not operate the charger if it has been broken or damaged in any way.

- Do not place a portable radio in the area over an air bag or in the air bag deployment area. The radio may be propelled with great force and cause serious injury to occupants of the vehicle when the air bag inflates. To reduce risk
- Pull by the plug rather than the cord when disconnecting the charger.
- Unplug the charger from the AC outlet before attempting any maintenance or cleaning.
- · Contact Retekess for assistance regarding repairs and service
- The adapter shall be installed near the equipment and shall be easily accessible
- Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the
- · Adapter shall be installed near the equipment and shall be easily accessible.
- The plug considered as disconnect device of adapter.
- The operating temperature of the EUT can't exceed the specified range.

### **Approved Accessories**



- This radio meets the RF exposure guidelines when used with the Retekess accessories supplied or designated for the product. Use of other accessories may not ensure compliance with the RF exposure guidelines and may violate regulations.
- For a list of Retekess-approved accessories for your radio model, visit the following website: http://www.Retekess.com









### Henan Eshow Electronic Commerce Co., Ltd

Add: 7/F, Sanjiang Building, No.170 Nanyang Road, Huiji District, Zhengzhou, Henan, China

Facebook: facebook.com/RetekessWirelessSystem E-mail: support@retekess.com

Web: www.retekess.com



MADE IN CHINA

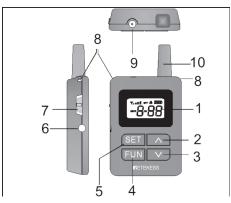


# **TT108 Wireless Transmission System**

EU Importer:

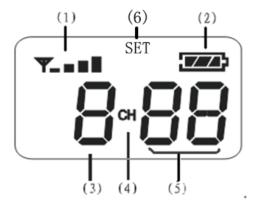
Name: Germany Retevis Technology GmbH Address: Uetzenacker 29,38176 wendeburg

### 1.TT108 transmitter



- (1) Screen (3) minus
- (2) Plus
- (5) Set
- (7) Power on/off
- (9) Charger
- (4) Function
- (6) Mic/Headphone Input
- (8) Lanyard hole
- (10) Antenna

# 2.TT108 receiver



- (1) Working condition for transmitter [normal condition is full message, no message if the transmitter no signal ]
- (3) Volume of microphone [0: no voice; 1-4]
- (4) CH: Channel
- (5) Channel of transmitter in current
- (6) Set button



- (1) Turn on /off
- (2) Voice adjust button
- (3) Usb charge

### **Operate Manual**

- 1. Press the "FUN" button on transmitter and turn it on at the same time, when the "set" flash, the device is in channel adjust model, press " to adjust the channel . now you can turn the receiver on , it will flash the red light .if the transmitter is setting the channel model now, the red light on the receiver will flash in two second ,the receiver will be at the same channel with transmitter. Turn off the transmitter, then turn on the transmitter again, both transmitter and receiver are ready to use.
- 2.Press the "SFT" button on the transmitter in two second, the voice for all receiver of the same channel will increase to the max vol. Press the SET " button on the transmitter in eight second, all receiver of the same channel will be turn off at the same time.
- 3.. If there is a red light always on for the receiver ,you need charge it.

## Supplementary instruction:

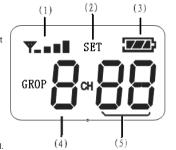
Two working condicion:

F0: suit for long distance, about 150 metre

F1: suit for short distance, about 100 metre

We set the working condition before send them out, if it can't meet your demands , You can adjust it as your require, how to switch the working instruction, as follow:

- 1.Make sure the transmitter is turn off, press the "FUN" button and turn it on at the same time, the screen will show as follow:
- 2.Long press the "FUN" button, you can change the wording condition: 0(F0), 1(F1).
- it will show as (4) in the screen.
- 3. You can adjust the channel by press " , in F0 condition, channel is 0-99, in F1 condition, channle is 0-49
- 4.Station for charge of transmitter: red light always on when charging, no light when charging full.
- 5.Station for charge of receiver: red ligh flash when charging, red light always on when charging full.



### RF ENERGY EXPOSURE AND PRODUCT SAFETY GUIDE



Before using this radio, read this guide which contains important operating instructions for safe usage and RF energy awareness and control for compliance with applicable standards and regulations.

This radio uses electromagnetic energy in the radio frequency (RF) spectrum to provide communications between two or more users over a distance. RF energy, which when used improperly, can cause biological damage.

All Retekess radios are designed, manufactured, and tested to ensure they meet government-established RF exposure levels. In addition. manufacturers also recommend specific operating instructions to users of the radios. These instructions are important because they inform users about RF energy exposure and provide simple procedures on how to control it.

Please refer to the following websites for more information on what RF energy exposure is and how to control your exposure to assure compliance with established RF exposure limits: http://www.who.int/en/

### **Local Government Regulations**

When radios are used as a consequence of employment, the Local Government Regulations requires users to be fully aware of and able to control their exposure to meet occupational requirements. Exposure awareness can be facilitated by the use of a product label directing users to specific user awareness information. Your Retekess radio has a RF Exposure Product Label. Also, your Retekess user manual, or separate safety booklet includes information and operating instructions required to control your RF exposure and to satisfy compliance requirements.

### Radio License (if appropriate)

Governments keep the radios in classification, business radios operate on radio frequencies that are regulated by the local radio management departments (FCC, ISED, OFCOM, ANFR, BFTK, Bundesnetzagentur ...). To transmit on these frequencies, you are required to have a license issued by them. The detailed classification and the use of your radios, please contact the local government radio management departments. Use of this radio outside the country where it was intended to be distributed is subject to government regulations and may be prohibited.

### Unauthorized modification and adjustment

Changes or modifications not expressly approved by the party responsible for compliance may void the user's authority granted by the local government radio management departments to operate this radio and should not be made. To comply with the corresponding requirements, transmitter adjustments should be made only by or under the supervision of a person certified as technically qualified to perform transmitter maintenance and repairs in the private land mobile and fixed services as certified by an organization representative of the user of those services.

Replacement of any transmitter component (crystal, semiconductor, etc.) not authorized by the local government radio management departments equipment authorization for this radio could violate the rules.

### FCC Requirements:

- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.
- · 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.

### CE Requirements:

- (Simple EU declaration of conformity) Henan Eshow Electronic Commerce Co.,Ltd declares that the radio equipment type is in compliance with the essential requirements and other relevant provisions of RED Directive 2014/53/EU and the ROHS Directive 2011/65/EU and the WEEE Directive 2012/19/EU; the full text of the EU declaration of conformity is available at the following internet address: www.retekess.com.
- Disposal

The crossed-out wheeled-bin symbol on your product, literature, or packaging reminds you that in the European Union, all electrical and electronic products, batteries, and accumulators (rechargeable batteries) must be taken to designated collection locations at the end of their working life. Do not dispose of these products as unsorted municipal waste. Dispose of them according to the laws in your area.

### IC Requirements:

Licence-exempt radio apparatus

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage;
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le

#### RF Exposure Information

- DO NOT operate the radio without a proper antenna attached, as this may damage the radio and may also cause you to exceed RF exposure limits. A proper antenna is the antenna supplied with this radio by the manufacturer or an antenna specifically authorized by the manufacturer for use with this radio, and the antenna gain shall not exceed the specified gain by the manufacturer declared.
- DO NOT transmit for more than 50% of total radio use time, more than 50% of the time can cause RF exposure compliance requirements
- During transmissions, your radio generates RF energy that can possibly cause interference with other devices or systems. To avoid such interference, turn off the radio in areas where signs are posted
- The device complies with RF specifications when the device used at 5mm from your body. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.
- DO NOT operate the transmitter in areas that are sensitive to electromagnetic radiation such as hospitals, aircraft, and blasting

### **Avoid Choking Hazard**



Small Parts. Not for children under 3 years.

### Protect your hearing:



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- · Use the lowest volume necessary to do your job.
- Turn up the volume only if you are in noisy surroundings. • Turn down the volume before adding headset or earpiece.
- · Limit the amount of time you use headsets or earpieces at high volume.
- · When using the radio without a headset or earpiece, do not place the radio's speaker directly against your ear
- Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss