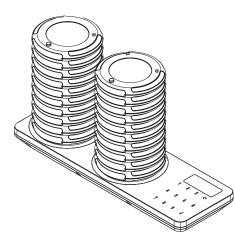
RETEKESS

Wireless Paging System User Manual **TD163**



Product Introduction

Thank you for using Retekess TD163 guest paging system, it consists of 1 keyboard transmitter and 20 coaster pagers. Each one keyboard transmitter can expand 998 coaster pagers.

It is widely used in fast food restaurants, coffee houses, pizza shops, 4S stores, churches and other places where there are many guests waiting for their services.

The system improves overall efficiency and customer satisfaction, reduces labor costs and enhances image.

How to use the coaster paging system?

1) Guests come to the restaurant and make an order. The waiter gives each quest a coaster pager: each pager has a specific ID (No.1~998). 2) When the order is ready, the waiter at the counter can press the number on the transmitter, the corresponding pager will vibrate, beep or flash to remind customer to pick up the order.

Specifications

Coaster Pager		
Operating Voltage	DC 3.7V (Rechargeable battery)	
Prompt Mode	Vibration/Buzzer/Flashing	
Standby current	≤9mA	
Standby time	≈20Hour	
Receiving sensitivity	-110dBm	
Battery capacity	300mAh	
Material	ABS	
Size	Ф80*12mm	
Keypad Transmitter		
Power input	DC12V/2A	
Max Capacity	998	
Keypress Method	Touch type	
Material	ABS	
Size	270*90*25mm	

Packing List

Name	Quantity
Keyboard Transmitter	1
Coaster Pager	20
Power Adapter	1
User Manual	1

Product Overview

Coaster Pager Power Cord Display Delete Button Keypad Call/Confirm Button

Operating Instructions

Power On

Connect the power supply of the keyboard transmitter, the display will light up.

Put the pagers on charging slots and connect the power source. In the charging mode, the indicator light of the pager is always on. The indicator light flashes while in standby mode. "Lo" will be displayed on the digital tube when the pager with a low battery. The pagers could be powered on by putting back them to the charging slot

while the keypad transmitter connects the power.

Power Off

Put the pagers on the charging slots, press "999" and then CALL button to turn off all the pagers that in the charging slots.

All the pagers in the charging slots will be in the charging mode (there is no number shows on the digital tube). Then disconnect the power source. Don't make the pagers charge or in standby mode for a long time when they are not used. Otherwise it will reduce the battery performance.

Call Pager

Make sure the pager is on standby mode, input the corresponding ID number through the keyboard, then press call button, the pager will beep/ vibrate/flash according to the prompt mode.

The pager will stop beeping/vibrating/flashing once put it back to the charging slot.

Settings

1. Keypad ID Setting (F1)

Press "Call" and "Delete" buttons at the same time to enter the setting mode, "F1" shows on display. Press "Call" button to enter sub-menu, "0" shows on display. Enter the ID number through Keypad (1-999). Press "Call" button to confirm and it will return back to "F1".

2. Paring Pager ID Setting (F2)

Press "Call" and "Delete" buttons at the same time to enter the setting

ssfully.

This radio uses electromagnetic energy in the radio frequency (RF) spectrum to provide communications between two or more users over a distance 3. Prompt Time Setting (F3) RF energy, which when used improperly, can cause biological damage. Press "Call" and "Delete" buttons at the same time to enter the setting All Retekess radios are designed, manufactured, and tested to ensure they mode, "F1" shows on display, enter number "3" through the keypad, meet government-established RF exposure levels. In addition, manufac-"F3" shows on display. turers also recommend specific operating instructions to users of the radios. Press "Call" button to enter sub-menu, "0" shows on display. These instructions are important because they inform users about RF Enter the desired reminder duration through Keypad (0-250s, if you set 0s, energy exposure and provide simple procedures on how to control it. the pager will not stop automatically until you put it back to the charging slot) Please refer to the following websites for more information on what RF Remove the pagers from charging slots, and press "Call" button within 5s. energy exposure is and how to control your exposure to assure compliance at the same time, the pagers flash and beep. It means to be set successfully. with established RF exposure limits: http://www.who.int/en/ Then it will return back to "F3" automatically.

on display.

on display. vibration mode)

6. Flash Prompt Speed Setting (F6)

on display.

Call state.

mode, "F1" shows on display, enter number "2" through the keypad, "F2" shows on display.

Press "Call" button to enter sub-menu. "0" shows on display.

Enter the ID number through Keypad (1-998).

Remove the pager from charging slot, and press "Call" button within 5s, at the same time, the pager flashes and beeps. It means to be set succe-

Then it will return back to "F2".

4. Beep Prompt Speed Setting (F4)

Press "Call" and "Delete" buttons at the same time to enter the setting mode. "F1" shows on display, enter number "4" through the keypad, "F4" shows

Press "Call" button to enter sub-menu, "0" shows on display.

Enter the desired value (0 for turn off beep, 1 for slow mode, 2 for medium speed. 3 for fast mode).

Remove the pagers from charging slots, and press "Call" button within 5s, at the same time, the pagers flash and beep. It means to be set successfully. Then it will return back to "F4" automatically.

5. Vibration Prompt Setting (F5)

Press "Call" and "Delete" buttons at the same time to enter the setting mode, "F1" shows on display, enter number "5" through the keypad, "F5" shows

Press "Call" button to enter sub-menu, "0" shows on display.

Enter the desired value (0 for turn off vibration, other values for turn on

Remove the pagers from charging slots, and press "Call" button within 5s, at the same time, the pagers flash and beep. It means to be set successfully. Then it will return back to "F5" automatically.

Press "Call" and "Delete" buttons at the same time to enter the setting mode, "F1" shows on display, enter number "6" through the keypad, "F6" shows

Press "Call" button to enter sub-menu, "0" shows on display.

Enter the desired value (0 for turn off flash, 1 for slow mode, 2 for fast mode, 3 for breathing light mode).

Remove the pagers from charging slots, and press "Call" button within 5s, at the same time, the pagers flash and beep. It means to be set successfully. Then it will return back to "F6" automatically.

After all the settings completed, press the "Delete" button to return to

Precautions

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.

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 gualified 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.

•(If applicable) 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 collec-

tion 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 licenceexempt RSS(s). Operation is subject to the following two conditions:

(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 fonctionnement.

RF Exposure Information (if appropriate)

•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 to be exceeded.

•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 to do so. •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 sites.

Avoid Choking Hazard



Small Parts, Not for children under 3 years.

Protect your hearing:

- · 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

/#?)

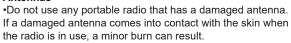
Note: Exposure to loud noises from any source for extended periods of time may temporarily or permanently affect your hearing. The louder the radio's volume, the less time is required before your hearing could be affected. Hearing damage from loud noise is sometimes undetectable at first and can have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



Antennas

Avoid Burns

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



MADE IN CHINA



Henan Eshow Electronic Commerce Co., Ltd

Add: 7/F, Sanjiang Building, No.170 Nanyang Road, Huiji District, Zhengzhou, Henan, China Facebook: facebook.com/Retekess.ru E-mail: support@retekess.com.ru Web: retekess.com.ru









Long transmission

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

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 instructions.

•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

RFTFKFSS

Guarantee

Nodel Number:	 	
Post Code:	 Email:	

Remarks:

1. This guarantee card should be kept by the user, no replament if lost. 2.Most new products carry a two-year manufacturer's warranty from the date of purchase

3. The user can get warranty and after-sales service as below:

- Contact the seller where you buy.
- · Products Repaired by Our Local Repair Center

4.For warranty service, you will need to provide a receipt proof of purchase from the actual seller for verification.

Exclusions from Warranty Coverage:

1. To any product damaged by accident.

2.In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs.

3.If the serial number has been altered, defaced, or removed

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

说明书要求

- 尺寸:100*205mm
- 印刷: 照白印刷 装订: 折页
- 纸张材质: 铜版纸

