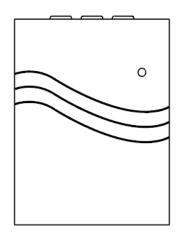
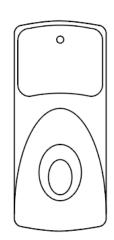
RG-001T/R Belt DC doorbell





RG-001R

RG-001T

Features

- Power supply: RX 4.5V (AA1.5V x 3),TX 12V 23A
- Transmission range:200m (inroom 150m).
- Frequency: 433.92MHz ±150KHz Tolerance
- Alarm mode: Music 16
- Matching method: learning coding
- Applications: Villas, hotels, apartments, office buildings, elderly and child care

Important

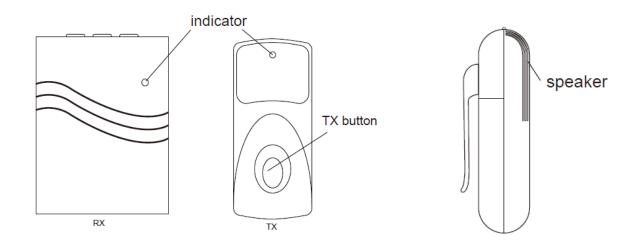
information

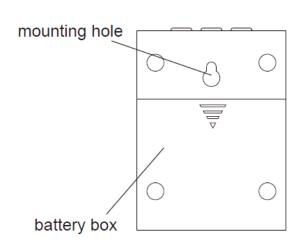
Take the time to read this user manual before using this control switch module

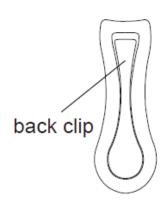


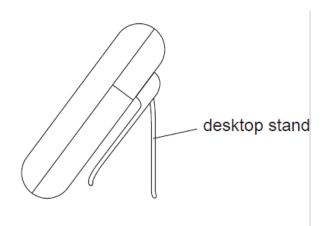
- Recycling your old device Your device is designed and manufactured with high quality materials and components that can be recycled and reused.
- If a product or its packaging has this symbol with a crossed-out wheeled container, this means that it is under the CE 2002/96 directive.
- inform your municipality about the selective classification system implemented for electrical and electronic equipment.
- Observe current regulations and do not throw your appliances in the trash, the disposal of your old appliance in accordance with these regulations helps to prevent possible negative consequences for the environment and health. Batteries should not be thrown away with domestic garbage. Return them to a collection point for used batteries.
- •
- The <recycling materials> symbol on the plastic packaging elements indicates that these components are recyclable.
- Do not throw them away as normal household garbage.
- This symbol on the carton packaging means that the company that has put this
 product on the market is financially involved in the selective collection of packaging.

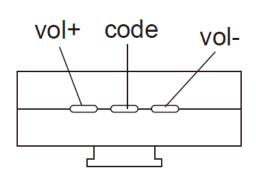
1.RG-001T/R Function diagram









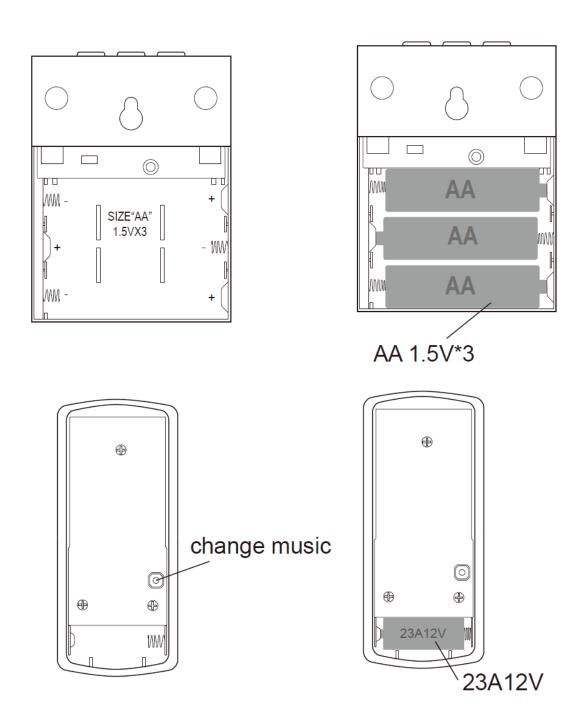


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2 .Installation and configuration

2.1. first time to use

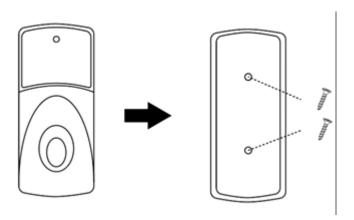
Open the RG-001R battery box, install AA1.5V×3, and then open the RG-001 T control battery box (rear cover) to install 23A 12V batteries.



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2.2 Fixed to the wall

Can be fixed on the wall with the included screws or double-sided stickers.



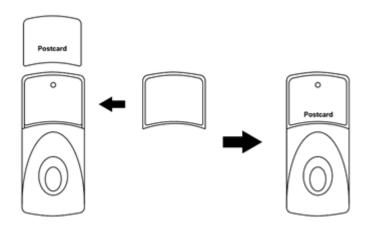
Note:

Please install the transmitter button one meter above the ground;

Don't install the transmitter button directly on the iron door, but on the wall next to it, so as not to affect the distance of the remote control;

Don't install the transmitter button next to other electrical appliances.

2.3 Postcard function:



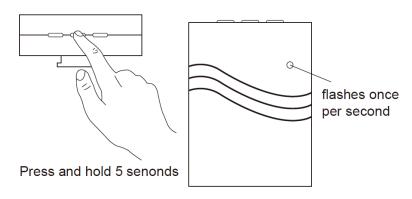
The transparent cover can be removed and a business card can be inserted to let visitors know that this is the doorbell of your home ,Fully show your personality

2.4 Reconfiguration of RG-001 receiver and transmitter.

Important note: The new factory RG-001T/R wireless doorbell transceiver has been configured, so there is no need to re-configure, you can skip this step.

2.4.1 Reconfiguration of RG-001

2.4.1.1 After installing the battery, press and hold the CODE button of the RG-001R for 5 seconds, the receiver LED indicator flashes (once per second), the receiver enters the waiting configuration state, and then quickly press the transmitter button to configure with the receiver. When the RG-001R LED indicator is off, the configuration is complete.



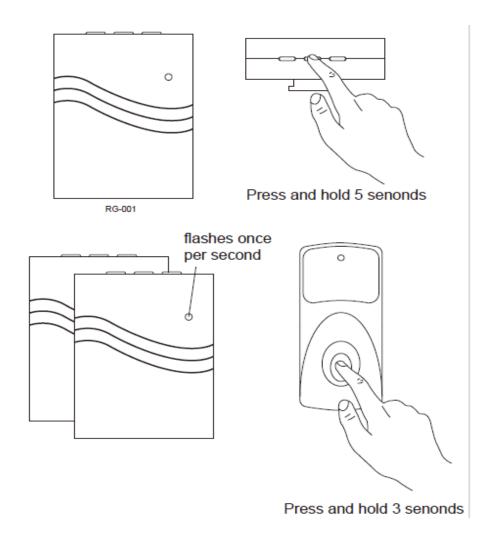
2.4.2 Reconfiguration of RG-001, Add second and third receivers

After installing the battery, press and hold



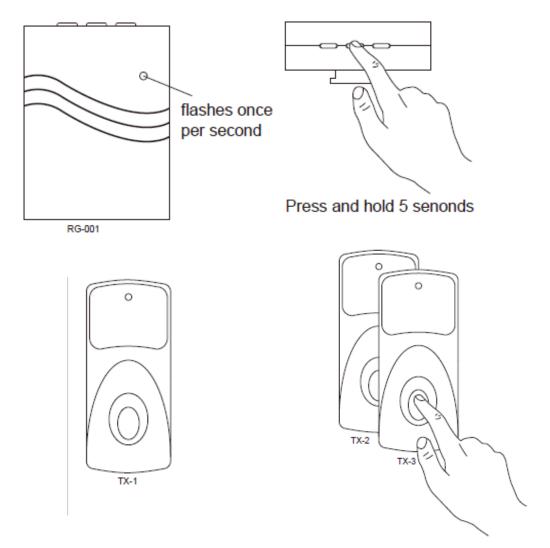
Press and hold 3 senonds

the CODE button of the second RG-001 receiver (5 seconds), the receiver LED indicator flashes (once per second), the receiver enters the waiting configuration state, and then quickly press the RG-001T Button to configure with the receiver. When the RG-001R LED indicator is off, the second receiver configuration is complete. Repeat this step to complete the third receiver configuration.



2.4.3 Reconfiguration of RG-001, Add Second and third transmitter.

After installing the battery, press and hold the CODE button of the RG-001R (5 seconds), the receiver LED indicator flashes (once per second), the receiver enters the waiting configuration state, and then quickly press the second RG-001 to send Button to configure with the receiver. When the RG-001R LED indicator is off, the second receiver configuration is complete. Repeat this step to complete the third transmitter button.

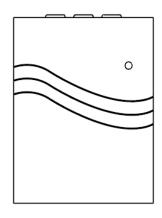


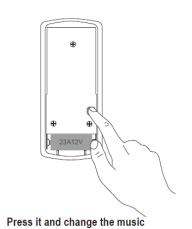
2.4.4 Reconfiguration of RG-001T/R,

Press and hold 3 senonds

Change music

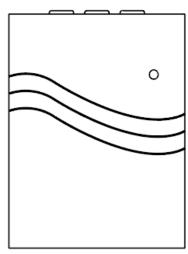
Open the back cover (battery box) of the RG-001T, and change the music every time you press the button on the PCB, There are 16 types of music. (When the song selection button is pressed for the first time, the original music will be played, and when it is pressed again, it will switch to the next song.)

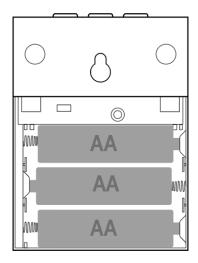




2.5 RG-001T/R low voltage reminder

If the RG-001T is not working, when the indicator light of the RG-001R flashes (twice in 5 seconds), the receiver battery needs to be replaced.

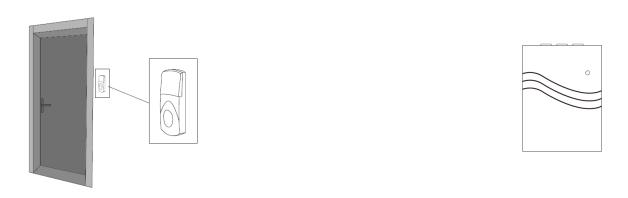




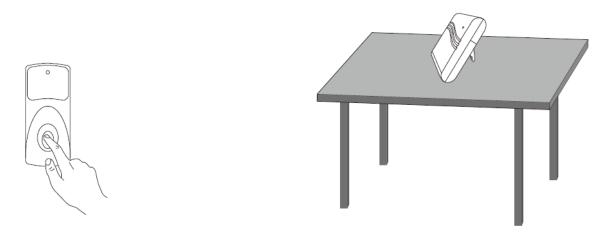
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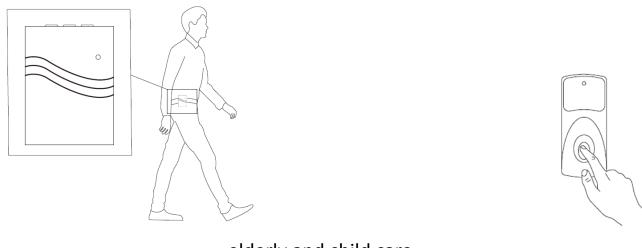
3. Application



Villas, hotels, apartments



office buildings



elderly and child care

4. Technical Details

Manufacturer	NARUIGER
Part Number	RG-001T & RG-001R
Item Weighjt	RG-001R:64g, RG-001T:40g
Dimensions	RX:66*89*28mm, TX:39*89.5*23mm
Item moder number	RG-001T & RG-001R
Frequency	433.92MHz ±150KHz Tolerance
Power Supply	RX:4.5V(AAA 1.5V*3), TX:12V 23A
Matching Method	Learning coding
Sound source	16 types
Alarm	Audio /LED Light
Working temperature	-10-60°C
Working humidity	<90%
Status indication:	LED light
Meterial:	ABS
Certification	CE,RED 2014/53/EU
Installation Method	Double-sided tape
Item Package quantity	1PCS
Type of bulb	LED
Coverage	200 meters
Switch Style	Magnetic switch
Included Components	Magnetic switch and transmitter
Batteries Inccluded	GR-001T:23A(12V*1) RG001R:AAA*3
FCC ID	2AZSERG001T

FCC COMPLIANCE STATEMENT:

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.

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.

Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.