User Manual

The 15921 is a new kind of ITag working with remote control (EG-RC600) and remote alarm receiver (15901R). It is the devices especially designed for protecting valuable electronic product such as camera、mobile phone、MP3 etc.

Specification

1 Technical:

Operating voltage···+3.0VDC (CR2450)

Standby current··≤10uA

Alarm current··≤25mA

Control range··≥10cm (EG-RC600)

Remote control range··≥15m (voltage: 3VDC)

Alarm decibel··≥85dB/10cm (voltage: 3VDC)

2 Environments:

Operating temperature··0~40℃

Storage temperature··-20~+60℃

Relative humidity··5%~95%

3 Dimensions:

Main part··80.0×62.0mm×142.0mm

Protection tie Elongate length··0.6m

4 fittings:

Remote controller··EG-RC600

Remote alarm receiver··15901R

Installation procedures

1: fix the 15921 on the table board with screws

2: rip the sheet off the protection block, and cling the glaze of the merchandise to the protection block firmly

3: insert the pin of the tie into the 15921, then the 15921 will twinkle for six times and give of two sounds and at last, the commodity is under protection.

Attention: 1 the glaze should be flatness, free of moisture and dust
2 the ties shouldn't be elongated and bumped in excess

Alarm qualification (under ward mode):

1 disconnection: if the tie is cut, or the pin is dragged out of the jack or the goods is ripped off the protection block unauthorized, the 15921 will give of alarm (alarm mode) and send its own ID number to the 15901R to make it alarm for the administrators to alert.

2 track the EAS: if the 15921 in the ward mode is close to the electronic alert system, the 15921 will give of alarm (alarm mode) and send its own ID number to the 15901R to make it alarm for the administrators to alert.

Payment function:

If anyone wants to buy the commodity under protection, press the reset bottom of the remote controller, and then rip the goods off the protection block or pull the pin out of the jack of the 15921 in 10 seconds, this will avoid the 15921's alarm. The 15921 will then detect the states of the switch and the jack to decide to go into ward mode or idle mode.

Disarm alarm:

When the 15921 alarms, press the reset bottom of the remote controller, the 15921 will stop alarming and send signal to disarm the 15901R.

Attentions: disarm the alarm of 15921 as soon as possible; when the alarm is undertone, replace the cell in it.

For reuse:

1 Make sure the switches and the ties are in working order
2 make sure the glutinosity of the bottom of the protection block is good for fixing.
3 make sure the alarm of the 15921 is normal

For replace the cell:

When the alarm of the 15921 is undertone or can't be stopped by EG-RC600, or the 15921 can't make the 15901R alarm, please replace the cell in it:
1 open the crust of the 15921 and replace the cell in it
2 make sure the 15921 work normally and can make the 15901R alarm
3 envelop the crust of the 15921

FCC INFORMATION

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