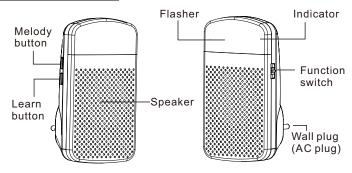


# **USER MANUAL**

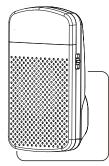
DH-100

MA-600 is a plug-in receiver, it can carry two wireless transmitters such as doorbell buttons with two distinguishable flash pattern. The first coded transmitter will flash rapidly; the second coded transmitter flashes slower.

### **PARTS & FUNCTION**

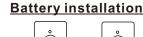


### **MOUNTING & POWER**

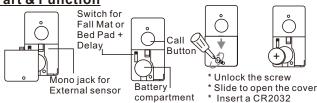


This receiver works with AC 80V to 240V. Simply plug into a well visible AC wall socket, it'll turn on.

## **PAD TRANSMITTER Part & Function**



Battery "+" face up

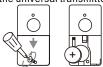


## Paring to the receiver

The Sensor is already paired with the receive. You can add (pair) one more transmitter to the system follow the instructions of the receiver.

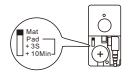
#### **Code Conflict**

If the universal transmitter coding is the same as another transmitter you must change the code. When you have changed the code re-pair the universal transmitter.





# <u>Setting</u>





Press and hold the test button, insert the battery whilst holding the button for 5 seconds. The LED will flash 5 times when a new code is generated

Open the battery cover and slide the switch to pad or mat position

Mat: for fall mat (normal open)

Pad: for Bed pad or chair pad (normal close)

+3S: Alert after the person leave the pad more than 3 seconds

+10Min: Alert after the person leave the pad more than 10 minutes seconds

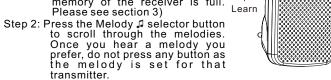
## 1. ASSIGNMENT OF THE TRANSMITTER

PLEASE NOTE THE TRANSMITTER & RECEIVER ARE READY TO USE

Two transmitters can be assigned to the receiver by sequence. The transmitter can only be assigned if it is not yet known in the memory of the receiver.

Step 1: Press & Hold the ● Learn button for 3 seconds. The red LED Melody indicator inside the lens will blink. (if the red LED indicator lights constantly that means the memory of the receiver is full.

Please section 3)



Step 3: Once the melody is selected, trigger the transmitter to pair. If successful, the receiver (chime unit) will generate a short tone. Press the • Learn selector button to exit the pairing mode, the system is now ready to use.

## 2. CHANGE THE MELODY

Press & hold the ● Learn button for 3 seconds to enter the pairing mode. Press the ● Learn button to scroll between 1 and 2 transmitters, press the ♪ Melody selector repeatedly until you have found the desired melody.

Trigger the transmitter to confirm the melody, when you hear a twice short tone press the . Learn button to exit.

## 3. CLEAR THE TRANSMITTER FROM THE RECEIVER **MEMORY**

Press & hold the • Learn button for 3 seconds to enter the pairing mode. Press & hold both the • Learn button & the ♪ Melody selector together for 3 seconds to delete the memory. The receiver will generate a beep tone to indicate all transmitters on the memory is deleted. The red LED will change to blink. Now you can pair the new transmitters to the receiver as per the previous section.

#### 4. TRANSMITTER BATTERY LOW

When the indicator lights constantly after triggered, it indicates this transmitter is battery low. Please replace its battery as soon as possible.

## Temporary Cancel Call Button

To cancel the call button function, press and hold the call button 5 secons. The LED will blink 4 time to indicate the call button is disable.

To enable the call function, press and hold the call button 5 seconds again. The LED will blink 2 time to indicate the call function is enable.



# **OPERATION**

## Connection

- 1. open the battery cover
- 2. Connect the pressure pad to the transmitter
- 3. close the battery cover





The elder person normally lay on the mat, when the person leave the mat more then 2 second, the transmitter will send out the alert signal to the receiver

Mat

Pad





2.5 mono pluo

The transmitter will send out the alert signal to the receiver, when some step on (fall on) the mat The universal transmitter can connected to other type of sensor such as a switch.

### Important Safety Instructions

- Read these instructions Keep these instructions.

- Read all warnings.
  Follow all instructions
  Do not use this device near water.
- Clean only with a dry cloth. Do not block any ventilation openings
- Install in accordance with the manufacturer's instructions. Do not install near any heat sources such as radiators, heat registers, stoves, or other. 8.
- other.

  Do not tamper with the polarized & Grounding plug. Each blade of the plug has a special purpose for seamless communication & safety. A grounding type plug has two blades and a third grounding prong.

  Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from.
- 10.
- Convenience receptacies, and the point where they exit from.

  Only use attachments/accessories specified by the manufacturer.

  Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the product. When moving the cart/product combination to avoid injury from tip-over (When applicable).

  Unplug this product during lightning storms or when unused for a long periods of time. 12.
- 13
- Refer all servicing to qualified service personnel. Servicing is required when the product has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the product, the product has been exposed to rain or moisture, does not operate normally, or has 14.
- 15.
- been dropped.

  This product shall not be exposed to dripping or splashing water and that no object filled with liquids such as vases shall be placed on the product. Liquid damage is not covered by warranty.

  Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely. 16.
- Caution marking is located at the bottom of device.
- The marking information is located at the bottom of device.

## Safety Instructions

Warning: To prevent fire or shock hazard. Do not expose this unit to rain or moisture.



# CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

The lighting flash with an arrowhead within a triangle alerts you to uninsulated dangerous voltage within the product's enclosure that could cause an electric shock.



The exclamation point within a triangle alerts you to pressence of important operating, maintenance and servicing instructions in this user's manual.

The socket-outlet shall be installed near the equipment and shall be easily accessible.



DH100R Multi-Alert Receiver:
Power by: AC plug (VDE 2 round pin plug for EU)
Adaptor: Built-in AC Power 90V-240V 50/60 Hz 3W
Product dimensions: 120 (L) x 64 (W) x 31 (H) mm
Product Weight: 110 grams
Wireless Frequency: radio frequency 868.0 ~868.6MHz MHz for Europe
Transmission distance 300m /1,000ft (direct line of sight)

DH100T Pad/Mat Transmitter:
Battery type: CR2032
Battery approx. weight: 2.9 grams
Product dimensions: 75 (L) x 40 (W) x 15 (H) mm
Product Weight: 35 g (incl. battery)
Frequency of RF: radio frequency 868.0 ~868.6MHz for Europe
Transmission Power: 7dBm
Distance Range: 300m /1,000ft (direct line of sight)

#### **Declaration of conformity**

This device fulfils the requirements stipulated in the EU directive: 2014/53/EU.

Conformity with the above mentioned directive is confirmed by the CE symbol on the device. To view the complete Declaration of Conformity, please refer to the free download available on our website www.switel.com/support.

Telgo AG, Route D'Agy 16, 1763 Granges-Paccot, Switzerland







