## INSTALLATION INSTRUCTIONS



# KINETIC DIGITAL DOOR CHIME

Model No: CHM0181

NO BATTERIES REQUIRED due to Kinetic activation function

It is very important to install and operate this product according to the following instructions.



**Transmitter**Exterior Door Press

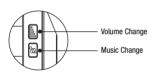


**Receiver** Indoor Chime Unit

## PRODUCT INSTRUCTION

The door press with this kit runs from Kinetic energy with no battery or wiring required. Simply plug the indoor chime to an AC outlet and mount the door press push where needed and you are ready to go!







## **TECHNICAL SPECIFICATIONS**

## Receiver

Voltage 220-240V AC < 3.0 Watts Wattage Working Frequency 433.92 MHz

Sound Level dB(A) Operating Range (Free Air) Up to 85 dB(A)

Up to 100m

Transmitter

Push Button Rating IP44

Operating Temperature -20°C to + 40°C

#### SELECTING YOUR MOUNTING LOCATIONS

Before fixing the products, check your desired locations can communicate first. The product is rated to operating up to a range of 100 metres in free air. The operating range will be reduced if the signal is transmitted through a number of walls or ceilings.

NOTE: Common barriers to avoid completely include mounting to any metal surface or UPVC door frames. Avoid positioning above heat sources such as radiators, or in damp areas such as a kitchen or bathroom. Avoid locating close to other electrical equipment such as TV, microwave. Do not expose either unit directly to rain or immerse in water. Do not locate either unit close to fireplace or expose to high temperatures.

Note the Receiver is suitable for Indoor use only. The Transmitter is rated for exposed exterior locations.

#### **AFFIXING THE PRODUCTS**

- The Receiver is plugged into a 230V power socket.
- Affix the door press bracket to a smooth surface with double sided tape and screws as required. Before you drill any hole in the wall, please make sure there are not cables or pipes that you may accidentally damage. Slide the door press onto the bracket holder.

#### PAIRING SEQUENCE

- Plug the Receiver into a power socket.
- Firstly, always select your desired melody. Factory default is 'Ding DONG' sound.
- Then press and hold the Volume control button on receiver for 5 seconds.
   The Receiver will sound and light will flash, indicating the device is ready to pair.
- Press the transmitter button once. Pairing will be confirmed by playing of selected melody.

NOTE: Interference from another similar door chime operating nearby: To reset all settings, press the Music Forward Button for 5 seconds, then pairing will be relieved and melody turn into the default music - Ding Dong. Repeat steps above to re-pair.

## **EXPANDING YOUR SYSTEM**

You can pair up to 30 kits of the same model, by repeating steps above for each additional Transmitter (one at a time).

NOTE: If you require a different melody for different Transmitters, select new melody first before pairing. This may be useful for multiple entranceways to know which doorway is being visited.

## **OPERATION**

Press the push button on the Transmitter once, it sends a wireless signal to the Receiver which will play the selected melody. The sound will stop as soon as the melody ends. Holding the Transmitter button IN will NOT repeat the sound.

## **SELECTING YOUR PERSONAL SETTINGS**

There are 52 different melodies to select from. Scroll through these using the melody buttons on the side of the Receiver to select your preferred melody. To change melody you need to follow re-pair process. This is so the melody is not changed accidentally.

There are 4 volume settings to select from. Scroll through these using the volume button on the side of the Receiver for the appropriate volume for your location. This can be changed at any time without re-pairing.

## **USER HINTS**

If the Receiver does not sound, please check the following:

- Units are out of range-relocate the Receiver within the operation range.
- Receiver has come unplugged from wall socket plug in again.
- Units have become un-paired. Follow re-pairing procedure
- If leaving the chime unused for long periods, remove the battery from Transmitter to prevent leakage.
- Dispose of old batteries in accordance with the relevant legislation.

## **ELECTRICAL COMPLIANCE**

This product complies to all relevant NZ/AU compliance standards. An SDOC (supplier compliance declaration) is available on <a href="www.simx.co.nz">www.simx.co.nz</a>
Type the product code into Search on the home page, this takes you to the item product page, a download link is located below the product details on that page.

IMPORTANT: PLEASE KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE

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Specifications are subject to change without notice.



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