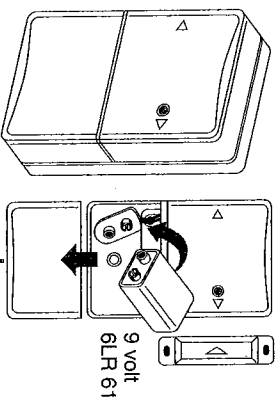


## Magnetic Switch Transmitter with Wireless Door Chime

The DA-305 Magnetic Switch Transmitter is designed to work with the Door Chime in a distance of 50m (165ft. - estimated in open field) and no wiring is required. The Magnetic Switch Transmitter detects any entry from window or door.

### Magnetic Switch Transmitter - Battery Installation

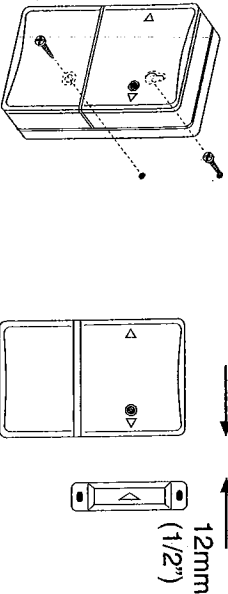
1. Remove the locking screw and slide open the battery compartment cover at the front of Magnetic Switch Transmitter.
2. Insert 1 x 9 volt alkaline battery (not included), ensuring that the battery polarity match the internal marking.
3. Replace the battery compartment cover and screw, then it is ready to use.



**Important:** Mounting the Magnetic Switch Transmitter on the UPVC doorframes or metal surface will reduce the broadcasting range seriously.

### Installation

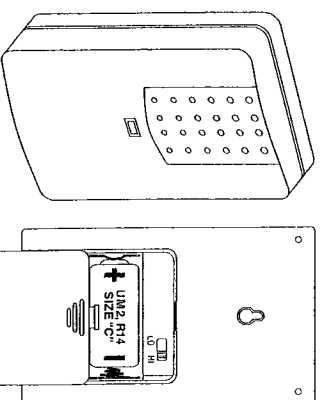
1. Take one of the mounting screws and screw it into position leaving it protruding by 5mm.
2. Slide the Magnetic Switch onto the screw, and screw the second screw through the hole inside battery compartment to the wall to secure the unit into position, then replace battery compartment cover.
3. Proper positioning of the Magnetic Switch Transmitter is important. Ensure that the Magnetic Switch Transmitter and Magnet are parallel and the arrows are pointing directly at one another. Separation between the pieces must not exceed 12mm (1/2 inch).
4. Magnet can be mounted on either side of Magnetic Switch Transmitter.
5. Test to ensure the Magnetic Switch Transmitter is located within the operation range before final installation.



### Door Chime unit - Battery Installation

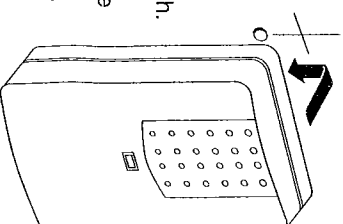
1. Remove the battery compartment door from the back of the unit by sliding it away from the unit.
2. Insert 2 x 1.5 volt alkaline batteries ("C", UM2 & R14 - not included) into the battery compartment, ensuring the battery match the internal markings.

3. The Door Chime unit is equipped with advanced self-learning operation code ability, once it is connected with power, it will give 2-beeps sound to indicate that it is ready for the new operation code registration. (Please see digital code set up).
4. Close the battery compartment door, the chime unit is ready to use.



### Installation

It has a slotted hang hole on the rear, this will enable the Chime unit to be hooked onto a screw and easily removed or relocated to another room. Drill hole and fit wall plug (if fixing to masonry) and screw (self-tapping 3 x 16mm screw) to fixing position. Leave a gap of 3mm between the screw head and the wall. Locate the keyhole slot on the back of the unit over the screw.



### Operation

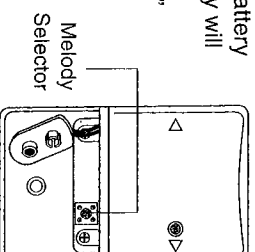
When the door or window is opened, it activated the magnetic switch. The Red colour LED will light up as indication, it sends a wireless signal to the Door Chime and the chime sound. The operating range is up to 50 metre (165ft. approx. in open field) and it can work with the Door Chime virtually anywhere in the home, workshop, office or garden.

However, the transmission range of the wireless signal will be reduced if the signal is transmitter through a number of walls or ceilings. Metal and UPVC doorframes will also reduce the operating range.

### Melody Selection

The Melody Selector is located inside the battery compartment of PIR Sensor Transmitter. It is a small button on the top left corner of battery compartment marked with "S". Press the switch once, the melody will change to the next one on the list, there are total 8 melodies for selection. The PIR Sensor Transmitter is pre-set to "Westminster" therefore, if no change is required, it should not be adjusted.

- |                          |                       |
|--------------------------|-----------------------|
| 1) Westminster (8-notes) | 5) Banjo on my knee   |
| 2) Ding-Dong (2-times)   | 6) Twinkle, Twinkle   |
| 3) Telephone Ring        | 7) It's a small world |
| 4) Circus theme          | 8) Dog Barking        |



### Optional: One Door Chime unit can work with more than one Magnetic Switch

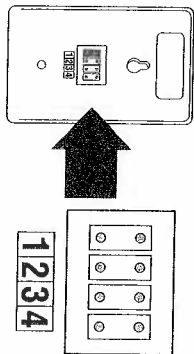
Transmitter, you can purchase a further Magnetic Switch Transmitter(s) for installation at the different doors or windows. Adjust the melody selector, so that each of the Magnetic Switch Transmitters will operate different melodies with the Door Chime unit for identification.

## Digital Code Set Up

The unit comes from the factory on a pre-set radio frequency digital code. However, should your Door Chime activate intermittently for no reason at all, it is possible that a similar unit is operating nearby on the same frequency digital code. The encoded frequency of the Magnetic Switch Transmitter and Door Chime Receiver can be changed to avoid this problem.

The Door Chime unit is equipped with advanced self-learning operation code ability the refore no setting is needed.

1. There is a 4 black links in a row at the back of Magnetic Switch Transmitter, in position 1, 2, 3 & 4, which can be altered to achieve total sixteen (16) possible digital codes.
2. To set the code by add and remove one or more the black link(s), then press activate the Magnetic Switch Transmitter so that the Door Chime unit will sound to indicate that operation code is registered and memorized, and it will only work with it.
3. To re-set the operation code, simply remove the batteries from the Door Chime unit and rest for 30 seconds, it will erase the memory. Re-insert the batteries into the Door Chime unit, it will give 2-beeps sound to indicate that it is ready for the new operation code registration. Activate the Magnetic Switch Transmitter again to confirm the new code is working.
4. Test to ensure correct operation before final installation.



### Important

1. Do not mount the Magnetic Switch Transmitter onto any metal surfaces or UPVC doorframe, as this will reduce the operating range seriously.
2. Do not expose the Magnetic Switch Transmitter directly to rain or immerse in water.
3. Do not mount the unit close to fireplace or expose it to high temperature.
4. Do not use rechargeable battery.
5. Do not leave exhausted batteries in either unit. If leaving the PIR Sensor Transmitter for long periods, remove the battery from compartment to prevent leakage.
6. Always use alkaline battery as it will give longer service and are less likely to leak.
7. The Magnetic Switch Transmitter is designed for indoor use only.
8. Please dispose of old, defective batteries in an environmental friendly manner in accordance with the relevant legislation.
9. Make sure that no naked flame sources, such as lighted candles, should be placed on the unit.
10. The unit should not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the unit.
11. **CAUTION:** Replace only with the same or equivalent type of battery that recommended by the manufacturer.
12. **CAUTION:** Danger of explosion if battery is incorrectly installed or replaced.

## Specification

Power Supply	: 1 x 9 volt battery (not included)
Detection	: For window or door (indoor use only)
Operation Temperature	: -10 C / +40°C
Operation Distance	: 50 metre (165 ft. - in open field)
Selectable Melodies	: 8 melodies
Selectable Digital Code	: Total sixteen (16) possible digital coded

## Instruction to the User

This equipment has been tested and found to comply with the limits for a class B 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.

The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

CE0681



Type R2 Device - device where the sound output is created by the initial operation of the control and where the period of sound output continues for designed duration irrespective of condition of the control.

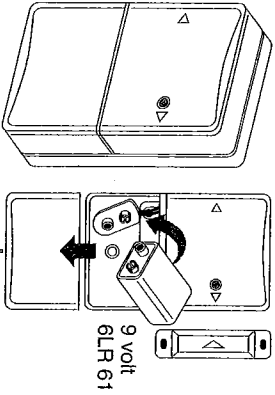
6960

## Magnetic Switch Transmitter with Wireless Door Chime

The DA-305 Magnetic Switch Transmitter is designed to work with the Door Chime in a distance of 50m (165ft. - estimated in open field) and no wiring is required. The Magnetic Switch Transmitter detects any entry from window or door.

### Magnetic Switch Transmitter - Battery Installation

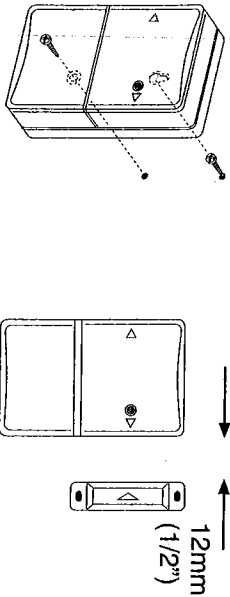
1. Remove the locking screw and slide open the battery compartment cover at the front of Magnetic Switch Transmitter.
2. Insert 1 x 9 volt alkaline battery (not included), ensuring that the battery polarity match the internal marking.
3. Replace the battery compartment cover and screw, then it is ready to use.



**Important:** Mounting the Magnetic Switch Transmitter on the UPVC doorframes or metal surface will reduce the broadcasting range seriously.

### Installation

1. Take one of the mounting screws and screw it into position leaving it protruding by 5mm.
2. Slide the Magnetic Switch onto the screw, and screw the second screw through the hole inside battery compartment to the wall to secure the unit into position, then replace battery compartment cover.
3. Proper positioning of the Magnetic Switch Transmitter is important. Ensure that the Magnetic Switch Transmitter and Magnet are parallel and the arrows are pointing directly at one another. Separation between the pieces must not exceed 12mm (1/2 inch).
4. Magnet can be mounted on either side of Magnetic Switch Transmitter.
5. Test to ensure the Magnetic Switch Transmitter is located within the operation range before final installation.



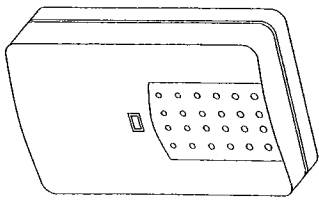
### Door Chime unit - Battery Installation

1. Remove the battery compartment door from the back of the unit by sliding it away from the unit.
2. Insert 2 x 1.5 volt alkaline batteries ("C", UM2 & R14 - not included) into the battery compartment, ensuring the battery match the internal markings.

3. The Door Chime unit is equipped with advanced self-learning operation code ability, once it is connected with power, it will give 2-beeps sound to indicate that it is ready for the new operation code registration. (Please see digital code set up).
4. Close the battery compartment door, the chime unit is ready to use.

### Installation

It has a slotted hang hole on the rear, this will enable the Chime unit to be hooked onto a screw and easily removed or relocated to another room. Drill hole and fit wall plug (if fixing to masonry) and screw (self-tapping 3 x 16mm screw) to fixing position. Leave a gap of 3mm between the screw head and the wall. Locate the keyhole slot on the back of the unit over the screw.



### Operation

When the door or window is opened, it activated the magnetic switch. The Red colour LED will light up as indication, it sends a wireless signal to the Door Chime and the chime sound. The operating range is up to 50 metre (165ft. approx. in open field) and it can work with the Door Chime virtually anywhere in the home, workshop, office or garden. However, the transmission range of the wireless signal will be reduced if the signal is transmitter through a number of walls or ceilings. Metal and UPVC doorframes will also reduce the operating range.

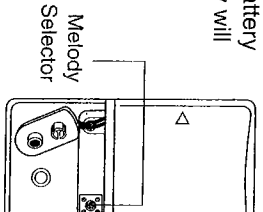
### Melody Selection

The Melody Selector is located inside the battery compartment of PIR Sensor Transmitter. It is a small button on the top left corner of battery compartment marked with "S". Press the switch once, the melody will change to the next one on the list, there are total 8 melodies for selection. The PIR Sensor Transmitter is pre-set to "Westminster" therefore, if no change is required, it should not be adjusted.

- |                          |                       |
|--------------------------|-----------------------|
| 1) Westminster (8-notes) | 5) Barjo on my knee   |
| 2) Ding-Dong (2-times)   | 6) Twinkle, Twinkle   |
| 3) Telephone Ring        | 7) It's a small world |
| 4) Circus theme          | 8) Dog Barking        |

### Optional: One Door Chime unit can work with more than one Magnetic Switch

Transmitter, you can purchase a further Magnetic Switch Transmitter(s) for installation at the different doors or windows. Adjust the melody selector, so that each of the Magnetic Switch Transmitters will operate different melodies with the Door Chime unit for identification.

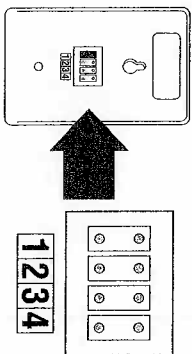


## Digital Code Set Up

The unit comes from the factory on a pre-set radio frequency digital code. However, should your Door Chime activate intermittently for no reason at all, it is possible that a similar unit is operating nearby on the same frequency digital code. The encoded frequency of the Magnetic Switch Transmitter and Door Chime Receiver can be changed to avoid this problem.

The Door Chime unit is equipped with advanced self-learning operation code ability the before no setting is needed.

1. There is a 4 black links in a row at the back of Magnetic Switch Transmitter, in position 1, 2, 3 & 4, which can be altered to achieve total sixteen (16) possible digital codes.
2. To set the code by add and remove one or more the black link(s), then press activate the Magnetic Switch Transmitter so that the Door Chime unit will sound to indicate that operation code is registered and memorized, and it will only work with it.
3. To re-set the operation code, simply remove the batteries form the Door Chime unit and rest for 30 seconds, it will erase the memory. Re-insert the batteries into the Door Chime unit, it will give 2-beeps sound to indicate that it is ready for the new operation code registration. Activate the Magnetic Switch Transmitter again to confirm the new code is working.
4. Test to ensure correct operation before final installation.



## Important

1. Do not mount the Magnetic Switch Transmitter onto any metal surfaces or UPVC doorframe, as this will reduce the operating range seriously.
2. Do not expose the Magnetic Switch Transmitter directly to rain or immerse in water.
3. Do not mount the unit close to fireplace or expose it to high temperature.
4. Do not use rechargeable battery.
5. Do not leave exhausted batteries in either unit. If leaving the PIR Sensor Transmitter for long periods, remove the battery from compartment to prevent leakage.
6. Always use alkaline battery as it will give longer service and are less likely to leak.
7. The Magnetic Switch Transmitter is designed for indoor use only.
8. Please dispose of old, defective batteries in an environmental friendly manner in accordance with the relevant legislation.
9. Make sure that no naked flame sources, such as lighted candles, should be placed on the unit.
10. The unit should not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the unit.
11. **CAUTION:** Replace only with the same or equivalent type of battery that recommended by the manufacturer.
12. **CAUTION:** Danger of explosion if battery is incorrectly installed or replaced.

## Specification

Power Supply	: 1 x 9 volt battery (not included)
Detection	: For window or door (indoor use only)
Operation Temperature	: -10 C / +40°C
Operation Distance	: 50 metre (165 ft. - in open field)
Selectable Melodies	: 8 melodies
Selectable Digital Code	: Total sixteen (16) possible digital coded

## Instruction to the User

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.

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CE0681



Type R2 Device - device where the sound output is created by the initial operation of the control and where the period of sound output continues for designed duration irrespective of condition of the control.

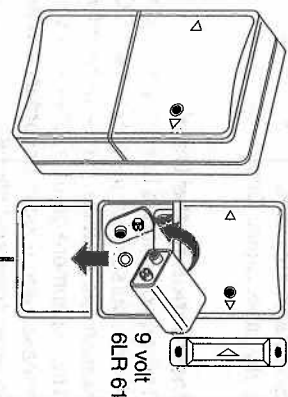
## Magnetic Switch Transmitter with Wireless Door Chime

The DA-305 Magnetic Switch Transmitter is designed to work with the Door Chime in a distance of 50m (165ft. - estimated in open field) and no wiring is required. The Magnetic Switch Transmitter detects any entry from window or door.

### Magnetic Switch Transmitter - Battery Installation

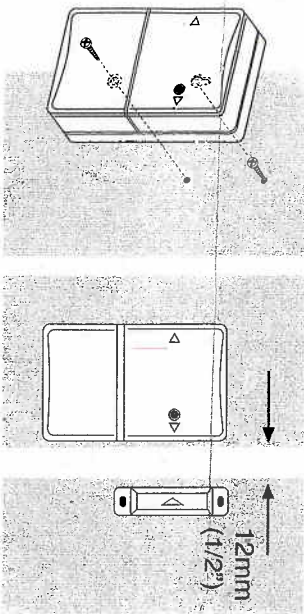
1. Remove the locking screw and slide open the battery compartment cover at the front of Magnetic Switch Transmitter.
2. Insert 1 x 9 volt alkaline battery (not included), ensuring that the battery polarity match the internal marking.
3. Replace the battery compartment cover and screw, then it is ready to use.

**Important:** Mounting the Magnetic Switch Transmitter on the UPVC doorframes or metal surface will reduce the broadcasting range seriously.



### Installation

1. Take one of the mounting screws and screw it into position leaving it protruding by 5mm.
2. Slide the Magnetic Switch onto the screw, and screw the second screw through the hole inside battery compartment to the wall to secure the unit into position, then replace battery compartment cover.
3. Proper positioning of the Magnetic Switch Transmitter is important. Ensure that the Magnetic Switch Transmitter and Magnet are parallel and the arrows are pointing directly at one another. Separation between the pieces must not exceed 12mm (1/2 inch).
4. Magnet can be mounted on either side of Magnetic Switch Transmitter.
5. Test to ensure the Magnetic Switch Transmitter is located within the operation range before final installation.



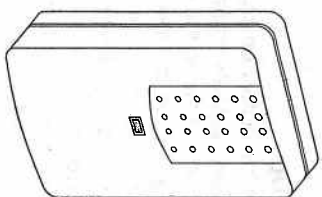
### Door Chime unit - Battery Installation

1. Remove the battery compartment door from the back of the unit by sliding it away from the unit.
2. Insert 2 x 1.5 volt alkaline batteries ("C", JIM2 & R14 - not included) into the battery compartment, ensuring the battery match the internal markings.

3. The Door Chime unit is equipped with advanced self-learning operation code ability, once it is connected with power, it will give 2-beeps sound to indicate that it is ready for the new operation code registration. (Please see digital code set up).
4. Close the battery compartment door, the chime unit is ready to use.

### Installation

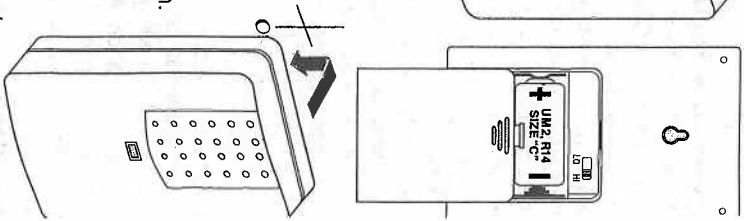
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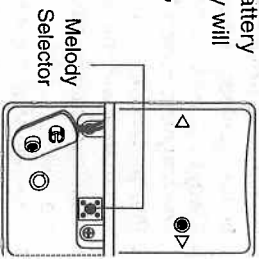
### Melody Selection

The Melody Selector is located inside the battery compartment of PIR Sensor Transmitter. It is a small button on the top left corner of battery compartment marked with "S". Press the switch once, the melody will change to the next one on the list, there are total 8 melodies for selection. The PIR Sensor Transmitter is pre-set to "Westminster" therefore, if no change is required, it should not be adjusted.

- |                          |                       |
|--------------------------|-----------------------|
| 1) Westminster (8-notes) | 5) Banjo on my knee   |
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| 3) Telephone Ring        | 7) It's a small world |
| 4) Circus theme          | 8) Dog Barking        |

**Optional:** One Door Chime unit can work with more than one Magnetic Switch

Transmitter, you can purchase a further Magnetic Switch Transmitter(s) for installation at the different doors or windows. Adjust the melody selector, so that each of the Magnetic Switch Transmitters will operate different melodies with the Door Chime unit for identification.



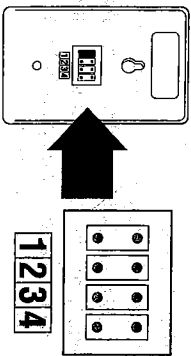
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## Digital Code Set Up

The unit comes from the factory on a pre-set radio frequency digital code. However, should your Door Chime activate intermittently for no reason at all, it is possible that a similar unit is operating nearby on the same frequency digital code. The encoded frequency of the Magnetic Switch Transmitter and Door Chime Receiver can be changed to avoid this problem.

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## Important

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2. Do not expose the Magnetic Switch Transmitter directly to rain or immerse in water.
3. Do not mount the unit close to fireplace or expose it to high temperature.
4. Do not use rechargeable battery.
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## Specification

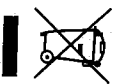
Power Supply	: 1 x 9 volt battery (not included)
Detection	: For window or door (indoor use only)
Operation Temperature	: -10 C / +40°C
Operation Distance	: 50 metre (165 ft. - in open field)
Selectable Melodies	: 8 melodies
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