

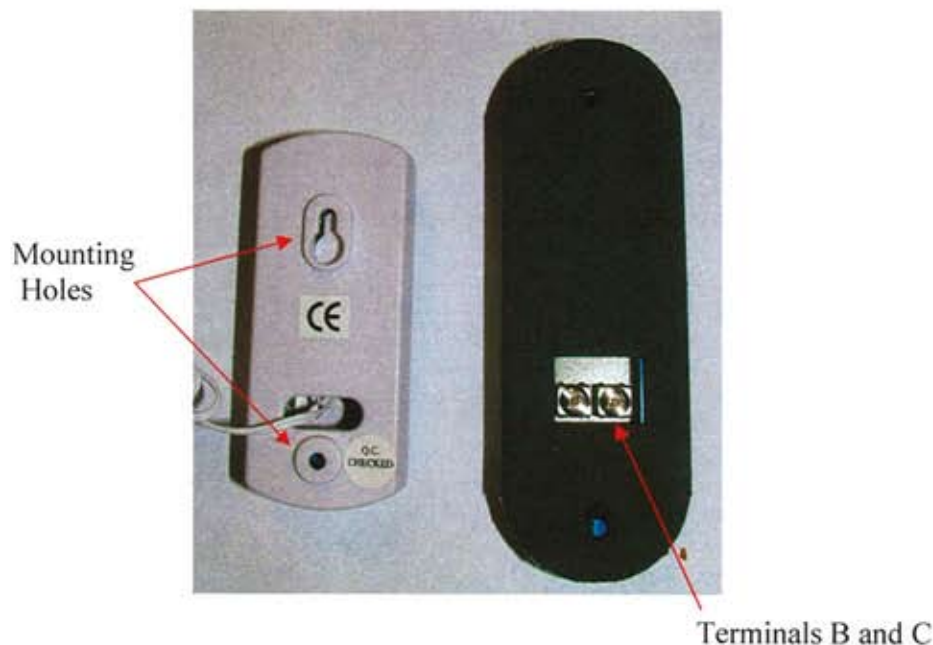
To change the channel

(The door chime has a self-learning feature, so no adjustments are required). Remove the batteries from the chime unit and leave to rest for 30 seconds. Remove the cover from the transmitter. There are 4 links in a row (shown in the photo), marked 1,2,3, & 4: These can be altered to achieve a total of 16 different channels.

To change the channel, **remove** one or more of the links (keep in safe place) and re-fit the cover. Refit the batteries into the chime unit and a double “beep” will be heard. Operate the door bell to confirm the new code is working.

Fitting Instructions

- Feed the wire through the wall or door frame - drill hole if necessary.
- Fix transmitter unit indoors using the mounting holes and replace cover.
- Mark and drill holes (if necessary) to mount the Door Bell.
- Fit wires to terminals and using appropriate screws mount Door Bell.
- Ensure the wires are tight into terminals B and C.



Door Chime Operation

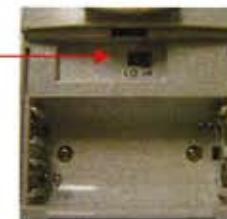
Touch the push button once; The Door Chime unit will sound. The sound will stop as soon as the melody ends. For the chime to sound again, the push button must be touched again, but see note about the anti-annoyance feature.

Anti-annoyance feature

The Door Bell unit features an anti-annoyance facility whereby the unit will not re-activate the chime for a period of 30 seconds. This aids the risk of deliberate tampering.

Sound Volume Adjustment

Sound Volume control can be adjusted to high or low. The high-low switch is located in the battery compartment of the Chime unit.



Specification

Power : 1 x 23A Battery (included).
Consumption : 3.0mA – On / 0.003mA - Off

Chime unit

Power : 2 x 1.5 volt (“C”, UM2 & R14 – not included)
Consumption : Sound only – 100mA / Strobe Light Only – 200mA
Sound & Light – 280mA / Stand by – 0.35Ma
Operating Temperature : -10 degrees C to +45 degrees C
Operating Distance : 100 metres (320ft. approx) Line of sight
Selectable Tones : 8 – Selectable melodies
Selectable Digital Code : Total sixteen (16) possible digital codes
Strobe Light : Flash Approximately 8 times in 20 seconds

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.

Optional

Additional units may be purchased and installed at other locations i.e. other entrances etc. They can then be adjusted to a different tone so that the source of the chime can be identified. Additional units can be obtained from your retailer or from Pace Systems International Ltd on 01788 522536.

Important

The Door Chime is a sensitive electronic product and the following precautions should be followed.

- The Door Chime unit should only be used in dry conditions
- Do not expose the Door Chime unit to direct sunlight or moisture.
- If leaving the Push Button or Door Chime unit for long periods remove batteries and store safely.
- Do not drop either unit or subject to excessive blows.

Warranty: This unit is guaranteed against faulty parts or workmanship for a period of one year from date of purchase. The guarantee does not cover batteries, damage caused by battery leakage, damage caused by incorrect installation, or physical damage to the casing.

This guarantee does not affect your statutory rights

Trouble Shooting & User Hints

<u>Problem</u>	<u>Possible Causes</u>	<u>Suggested Remedy</u>
Chime does not Sound	<ol style="list-style-type: none">1. Units are out of range (Max. range 100 metres)2. Door Bell and Chime Units are not set on the same channel3. Battery(s) need replacing in either unit4. Wrong polarity of wires in Door Bell5. Wrong type of battery in Chime unit	<ol style="list-style-type: none">1. Operate the chime unit within the operation range (100m)2. Check the Channel Set Up.3. Replace battery(s)4. Check batteries are as per internal markings5. Check batteries fitted are Alkaline (i.e. Duracell)
Chime sounds without Push Button being pressed	<ol style="list-style-type: none">1. A similar Wireless Door Chime product is operating nearby on the same frequency digital codes.2. Persons or metal objects placed too close to the Transmitter	<ol style="list-style-type: none">1. Re – set the channel (Check the Channel set up.)2. Remove source of interfering objects.

Important Note: There are no user serviceable parts in the unit; do not attempt to open the unit to effect repairs to it.

Wireless Door Bell (std).

Part No. AV034-01

(Please read and retain for future)

The door bell is wired to the transmitter. When the button is touched, it sends a wire free signal that activates the chime unit. The operating range is up to 100metres (320ft. approx), however the range of the wire free signal will be reduced if the signal is transmitted through a number of walls or ceilings.

Door Chime Unit

To fit or replace the batteries slide open the battery cover.

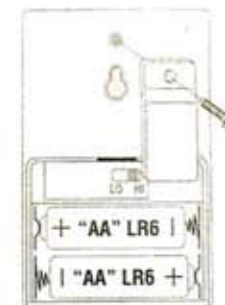
Chime unit: 2 x 1.5 volt AA alkaline batteries.

Ensure the battery polarities match the internal markings.

If the chime no longer operates, or the red LED no longer operates on the units, the batteries should be replaced.

After installation the unit will “beep” twice to confirm the channel setting.

The Chime unit can be either wall mounted or free standing. The chime only unit can also be carried on your person using the pocket clip if desired. To wall mount, drill and fit a wall plug (if fixing to masonry) and screw a 3 x 16mm screw into the fixing position. Leave a gap of 3mm between the screw head and the wall. Remove the belt clip and locate the keyhole slot on the back of the unit over the screw. See diagram for wall mounting.



Mounting

Tone Set Up

The tone selector is a small black button located inside the transmitter unit (shown in the diagram below). To remove the cover depress the tag and lift the cover. The tone is pre-set at the factory to the “Ding-Dong” chime. If you wish to change it to one of the other seven tones, press and release the button and a tone will be heard from the Door Chime unit. Continue pressing and releasing the button until the desired tone is heard.

The last one heard is the one retained in the unit’s memory.

- | | |
|---------------------------------|------------------------|
| 1.) Westminster Chime – 8 Notes | 5.) Banjo on my Knee |
| 2.) Ding Dong Repeat | 6.) Twinkle - Twinkle |
| 3.) Telephone Ring | 7.) It’s a small world |
| 4.) Circus Theme | 8.) Dog Barking |



Tone Selector

Channel Set Up

The unit comes from the factory with a pre-set channel. However, should your door chime activate intermittently or for no apparent reason, it is possible that a similar unit is operating nearby on the same channel.