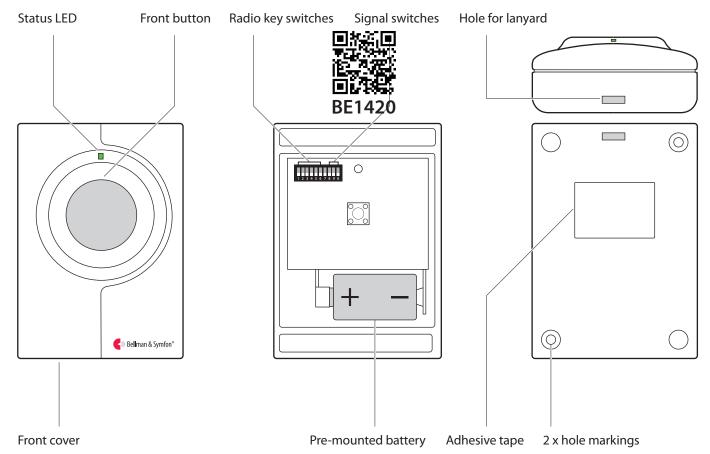


Buttons and connections



Technical specifications

In the box

- BE1420 Visit push button transmitter with pre-mounted alkaline battery
- Lanyard with safety clasp
- Adhesive tape, screws and plugs

Power and battery

- Battery type
 1 x 6 V PX28A alkaline or
 1 x 6 V PX28L lithium
- Power consumption Active < 35 mA Idle position < 0.05 μA
- Operation time Alkaline battery ~ 2 years Lithium battery ~ 5 years

Dimensions and weight

- Height: 66 mm, 2.6"
- Width: 48 mm, 1.9
- Depth: 23 mm, 0.9"
- Weight: 50 g, 1.8 oz. incl. battery

Activation

Via the front button

Maintenance and cleaning

- Maintenance free Clean with a dry cloth
- Do not use household cleaners, aerosol sprays, solvents, alcohol, ammonia or abrasives

Frequency and coverage

- Frequency 314.91 MHz, 433.92 MHz or 868.30 MHz, depending on the region
- Coverage 50 - 250 m, 55 - 273 yd. depending on the radio frequency and the characteristics of the building

Environment

- For indoor use and outdoor use in a protected location. Will not withstand water or rain.
- Operating temperature 15° to 35° C, 59° to 95° F
- Relative humidity 5% to 95%, non condensing

Using it as a caller button

The transmitter can be worn around your neck and be used as a wireless caller button.

Here is how you use it:

- 1 Attach the lanyard to the transmitter.
- **2** Hang the transmitter around your neck.

Using it as a doorbell

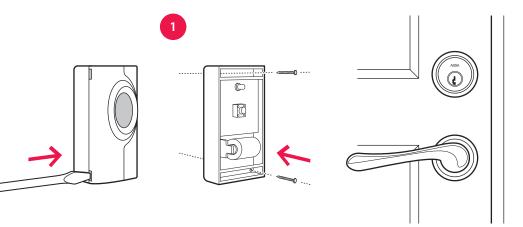
The transmitter can also be be used as a wireless doorbell. Here is how you set it up:

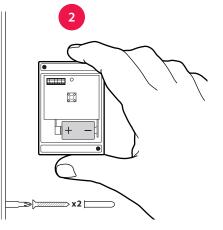
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В

Mounting with screws

- 1 Carefully remove the transmitter front cover and make two holes on the markings.
- 2 Fix the unit to the wall using the supplied screws and put the cover back on.

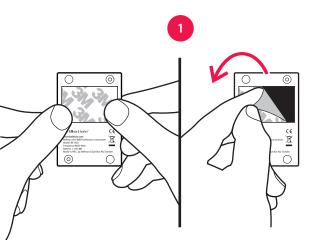


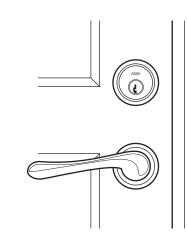


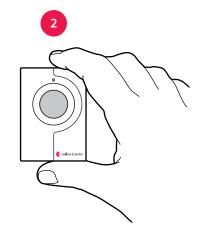
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Mounting with adhesive tape

- 1 Attach the adhesive tape to the back of the transmitter. Clean the wall with the wet wipe and remove the protective film from the tape.
- 2 Mount the unit in a weather protected area by the front door.





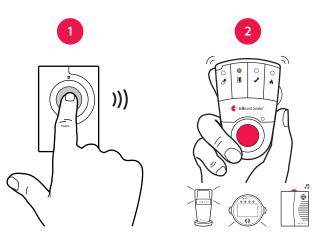


Testing the connection

Using the front button

- 1 Press the front button on the transmitter. The LED lights up in green to show that a radio signal is being transmitted.
- 2 The green Visit LED on the receiver lights up to show that the signal was received. In addition it starts to sound, flash or vibrate with a certain pace, called signal pattern.

The transmitter determine the signal pattern and the default is as follows:



Default signal pattern

Transmitter Receiver signal pattern • LED LED Sound Vibration Flash • Green light Green light 1 x door chime, low Slow • □□□ Yes

Changing the signal pattern

Changing the signal pattern is easy. Just open the transmitter front cover and move signal switches no. 8, 9 and 0 according to the table below:

Transmitter Receiver signal pattern

| Switch | LED | Sound | Vibration | Flash |
|--------|------------------|-----------------------|---------------|-------|
| 8 9 0 | Green light | 1 x door chime, low | Slow | Yes |
| 8 9 0 | 2 x green blinks | 2 x door chime, low | Slow ∎□□□ | Yes |
| 890 | 3 x green blinks | 1 x door chime, high | Slow ■□□□ | Yes |
| 8 9 0 | Green blinks | 2 x door chime, high | Slow ■□□□ | Yes |
| 8 9 0 | Orange light | Baby melody | Fast Informed | Yes |
| 8 9 0 | Orange blinks | Baby melody | Fast Informed | Yes |
| 890 | Yellow light | 1 x ring signal, low | Medium ∎□■□ | Yes |
| 8 9 0 | Yellow blinks | 2 x ring signal, high | Medium ∎□∎□ | Yes |



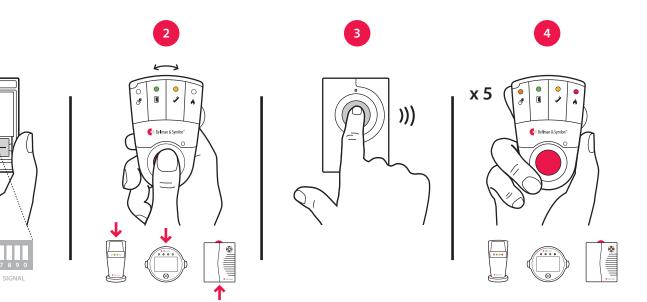
Changing the radio key

If your Visit system is activated for no reason, there is probably a nearby system that triggers yours. In order to avoid radio interference you need to change the radio key on all units. The radio key switches are located under the transmitter cover.

Here is how you change the radio key:

- Remove the transmitter front cover and move any radio key switch to the up = on position to change the radio key. (By default, all radio key switches are positioned down = off.)
- 2 Press and hold the test/function button on the receiver until the green and yellow Visit LEDs blink alternately. Release the button.
- 3 Press the front button on the transmitter within 30 seconds to send the new radio key.
- 4 All Visit LEDs on the receiver blink 5 times to show that the radio key has been changed. It then returns to normal mode.

Note: All Visit units must be set to the same radio key in order to operate as a group.



Troubleshooting

6

RADIO KEY 👁

| Try this | | |
|--|--|--|
| The battery is nearly depleted. Replace it with an alkaline PX28A or a lithium PX28L type battery. | | |
| Check that the battery is positioned correctly. Replace the battery with an alkaline PX28A or a lithium PX28L type battery. | | |
| Check the receiver batteries and connections. Move the receiver closer to the transmitter to make sure it's within radio range. Check that the units are set to the same radio key, see Changing the radio key | | |
| There is probably another Visit system installed nearby that triggers your system. Change the radio key on all units, see Changing the radio key. | | |
| | | |

