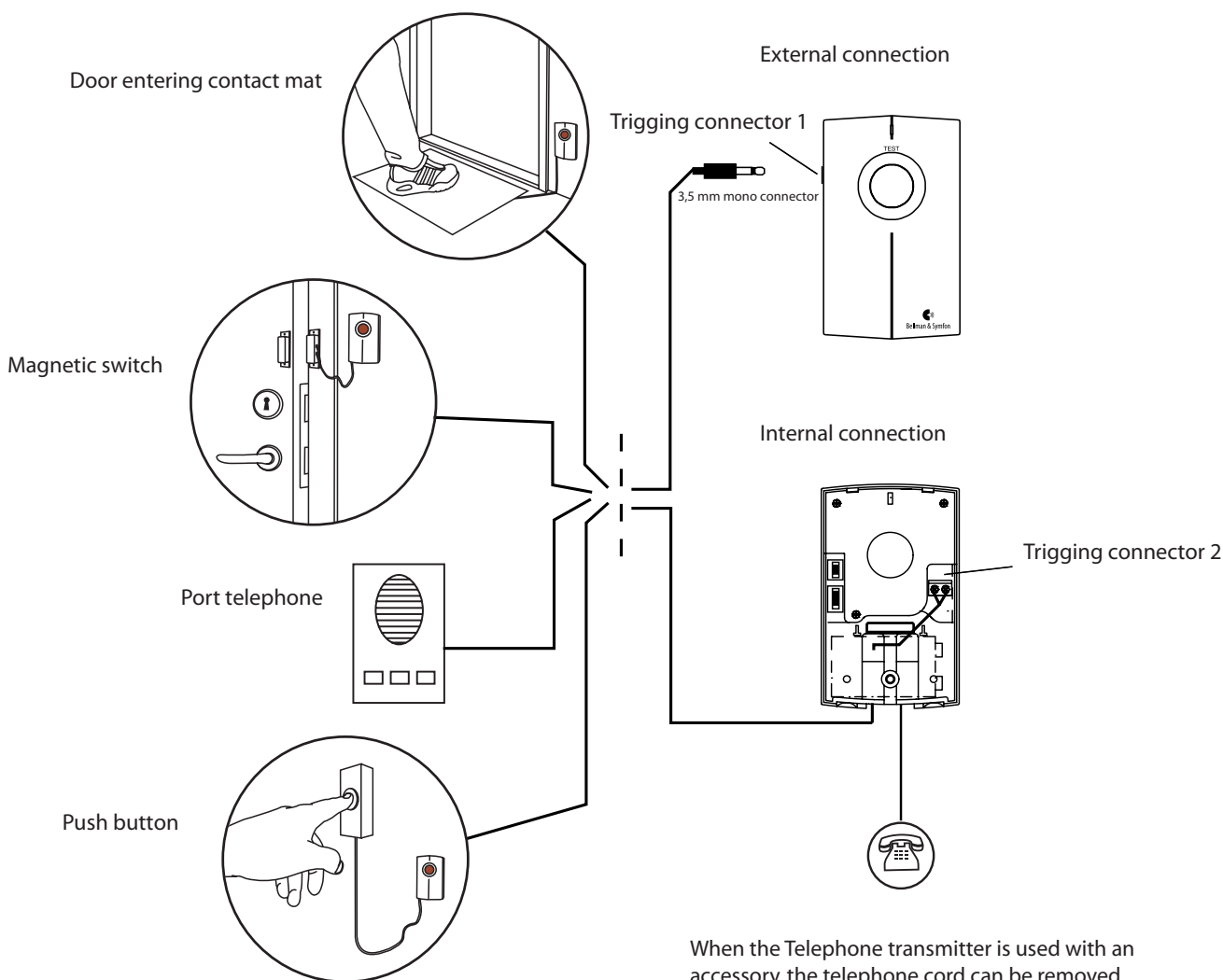


Bellman Visit Telephone Transmitter BE1123

Function

The Bellman Visit Telephone Transmitter, BE1123, is a transmitter within the Visit System for indoor use, which recognises ring signals from an analogue telephone system via a plug, which is inserted into the telephone socket. The Telephone transmitter can also operate as a multifunction transmitter, either via a pushbutton or via 2 connectors for an external trigger. There is a huge range of options for connecting the Telephone transmitter.

When activated, a signal is transmitted via the radio transmitter to receivers in the Bellman Visit System.



When the Telephone transmitter is used with an accessory, the telephone cord can be removed.

The modular connection box is located beneath the battery cover.

Installation & connection

The unit is generally mounted on the wall using the factory-fitted self-adhesive Velcro tape or with the wall bracket and screw supplied.

The unit is connected to the Bellman Visit System by radio. For further information see Settings below.

The BE1123 Bellman Visit Telephone Transmitter has the following methods of connection:

- Via modular connector (6) to the telephone socket
- With a pushbutton
- Via an external trigger, which is either connected via socket (3) or via connection box (7). See Technical Information for further details

Magnetic switch BE9023 (accessory), Door entering contact mat BE9024 (accessory) or other common pushbuttons can be connected as an external trigger. In addition, an external trigger can be connected to equipment that produces a contact or voltage for activation.

For further information see Technical Specifications.

Please note! A modified version of the Bellman Visit Telephone Transmitter, BE1320, can be connected to a VMA alarm.

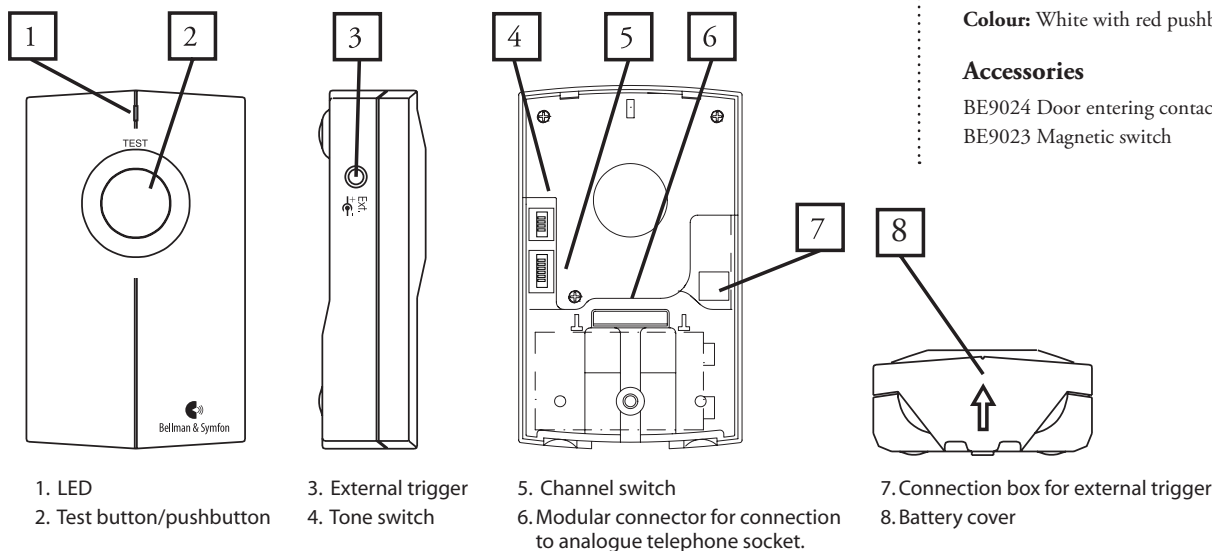
Testing

To test the Bellman Visit Telephone Transmitter's radio transmitter, the Bellman Visit receiver must be tuned to the same channel as the Telephone transmitter.

- Now press test button (2)
- The green LED (1) will light up.
- The receiver will indicate the alarm to which the Telephone transmitter has been tuned.

An incoming call is required to test the transducer from the telephone line.

- Connect the Telephone transmitter via the input (7) to an analogue telephone socket.
- Ring the telephone number from a mobile phone or other telephone.
- The Bellman Visit Telephone Transmitter will then respond in the same way as when it is tested with the pushbutton above.



1. LED
2. Test button/pushbutton

3. External trigger
4. Tone switch

5. Channel switch
6. Modular connector for connection to analogue telephone socket.

7. Connection box for external trigger
8. Battery cover

Technical information

Power supply

Battery: 9 V 6LR61 Alkaline
9 V 6F22 Lithium

Operating time:

6LR61 Alkaline: approximately 5 years
6F22 Lithium: approximately 10 years

Power consumption:

Active: 15 mA
Idle position: <10 µA

Radio function

Radio frequency: 433.92 MHz

Number of channels: 64 logical channels

Coverage: The normal coverage between a transmitter and receiver in the Bellman Visit System is approximately 80 metres with a clear line of sight. Coverage is reduced if walls and large objects screen off the signal. Any thick walls constructed of reinforced concrete will greatly affect coverage.

Activation via

Analogue telephone network;

26 - 120 V RMS, 16 - 100 Hz.

Pushbutton

External trigger: 3.5 mm jack plug (3) and screw connection box (7) under the cover (8)

Connection: either between the inner and outer pins of the connected 3.5 mm jack plug or between the terminals on the screw connection box.

DC: 3 to 48 V either between the inner pin (+) and outer pin (-) of the connected 3.5 mm jack plug or between the terminals on the screw connection box.

AC: 3 to 12 V RMS either between the inner and outer pins of the connected 3.5 mm jack plug or between the terminals on the screw connection box.

Additional information

For indoor use only

Dimensions WxHxD: 60 x 98 x 30 mm

Weight: With battery: 120 g
Without battery: 80 g

Colour: White with red pushbutton.

Accessories

BE9024 Door entering contact mat
BE9023 Magnetic switch

Indicators

Visit functions

When the green LED (1) lights, the unit is transmitting a radio signal.

Power supply

If the LED lights up with a weak green light on activation, the battery needs to be changed. Only use alkaline or lithium batteries.

Settings

Changing the radio channel

All Bellman Visit System units are supplied from the factory tuned to the same channel, channel 0. This means that all radio channel switches on the transmitter are set to the 'off' position.

- To alter the channel, move the channel switches (5) to the desired position.



Please note: All Bellman Visit products within the same system must be tuned to the same channel in order to operate as a group. The only exception is the Bellman Visit Fire Alarm Transmitter, which does not have adjustable channels. As a safety precaution, the Visit System receiver will sound when a fire alarm signal is detected, regardless of the channel to which the receiver has been programmed.

Functions

The following adjustments can be made to the BE1123, resulting in the following indications and signals from the receiver when activated.

Adjustment of tone switch	Sound	LED	Vibration
	2 x ring, high-frequency tone	Red LED	Short
	2 x ring, low-frequency tone	Orange LED	Short
	1 x ring, high-frequency tone	Green LED	Short
	1 x ring, low-frequency tone	Yellow LED	Short
	2 x ding dong, high-frequency tone	Red LED	Long
	2 x ding dong, low-frequency tone	Orange LED	Long
	1 x ding dong, high-frequency tone	Yellow LED	Long
	1 x ding dong, low-frequency tone	Green LED	Long

Troubleshooting

Problem	Solution
The test lamp on the Telephone transmitter lights up weakly or not at all when the telephone rings.	Change the battery in the Telephone transmitter. Used batteries should be handed in to a battery collection point in accordance with national regulations.
The receiver does not signal when the telephone rings.	1) Check whether the receiver battery needs to be changed. 2) Check that the receiver is tuned to the same radio channel as the Telephone transmitter. See information on the various receivers. 3) Insert the Telephone transmitter into a different telephone socket.