Bellman Visit Flash
BE1330

Function

The BE1330 Bellman Visit Flash is a receiver within the Bellman Visit System for indoor use, which attracts the user's attention with a flashing light and vibrations from a BE1270 Bed-shaker (accessory). It is activated via radio signals from one of the Bellman Visit System transmitters and/or via direct connection to a telephone socket. The flash head can be rotated to point in the direction required

Installation & connection

The unit is usually placed on a level surface or mounted on the wall using the special BE9075 wall bracket.

The Bellman Visit Flash can be connected to mains power using the power supply unit supplied. The Bellman Visit Flash must be connected to mains power for at least 24 hours when used for the first time or after the battery has become discharged in order to operate correctly.

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

It is connected to the telephone via telephone input (8) with the BE9105 Telephone cord (accessory) and an adapter plug (accessory).

Testing

The Bellman Visit Flash must be connected to mains power using the power supply unit supplied.

To test the flash light:

• Press the test button (9)

•BE1330 will start to flash

•Release the test button after the first flash to stop the Bellman Visit Flash from entering the programming mode.

A transmitter within the Bellman Visit System must be tuned to the same channel as the Bellman Visit Flash to test the flash light, vibration and radio reception.

• Press the transmitter test button.

•The Bellman Visit Flash will respond with a flashing light, vibrate using the BE1270 Bellman Visit Bed-shaker (accessory) and light the LED corresponding to the transmitter.

To test the built-in telephone connection:

• Connect the input (8) on the Bellman Visit Flash to an analogue telephone socket using a telephone cable (accessory).

• Ring the telephone number from a mobile phone or other telephone. The Bellman Visit Flash will now start flashing and vibrating.

Technical information

Power supply

Mains power: 9 V DC / 500 mA with power supply unit BE9096 (Europe) and BE9097 (United Kingdom).

Back-up battery: Internal NiMh battery. Operating time under normal usage is approximately 1 week. The internal back-up battery must be changed at a service workshop.

Charging: Via the power supply unit. The battery must be charged for at least 24 hours either when first used or when discharged.

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

Radio: Bellman Visit System

Via analogue telephone network: 30 - 90 V DC, 13 - 60 Hz.

Output signals

In-built flash signal: Approximately 10 candela

Vibrator power: 2.0 – 4.0 V DC

Additional information

For indoor use only

Dimensions ØxH: 70 x 140 mm

Weight: 350 g

Colour: White

Flex length: Power supply unit 3 m

Accessories

Wall bracket BE9075

Bellman Bed-shaker BE1270

Telephone cable BE9105

Adapter plug for the appropriate country

Indicators

Bellman Visit functions

Orange LED (3) indicates a normal Baby-cry transmitter

Green LED (4) indicates a normal Door transmitter.

Yellow LED (5) indicates a Telephone transmitter.

Red LED (6) indicates a Smoke alarm transmitter.

When the green (4) and yellow (5) LEDs blink alternately, the Bellman Visit Flash is in the channel programming position and is waiting for a signal from a transmitter within the Bellman Visit System.

Power supply

When green LED (13) is constantly lit, the unit is being powered by the power supply unit.

When green LED (13) blinks in short flashes, the unit is being powered by the internal back-up battery.

Signals

Flash: The Bellman Visit Flash signals with a flashing light.

Vibration: The Bellman Visit Flash can power a BE1270 Bellman Bed-shaker (accessory).

See transmitter description for information about vibration patterns.

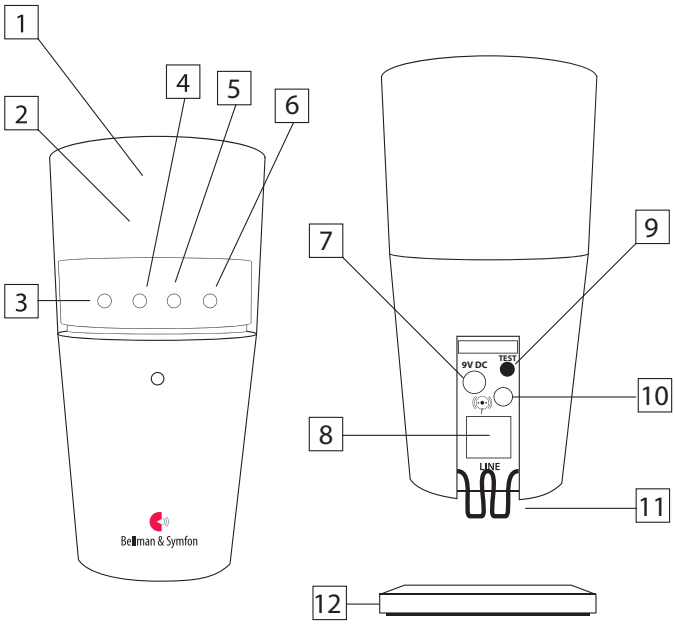
Settings

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 change the channel, set a Bellman Visit transmitter to the desired channel position.
• Hold down the test button on the Bellman Visit Flash. After several flashes, the green (4) and yellow (5) LEDs will blink alternately.

• Press the Bellman Visit Transmitter test button. All the LEDs on the Bellman Visit Flash will now blink five times in quick succession to indicate a successful channel change.



1. Rotatable reflector
2. Flash
3. Orange LED
4. Green LED
5. Yellow LED
6. Red LED
7. Connector for power supply unit
8. Telephone input for analogue telephone
9. Test button
10. Vibrator output
11. Cable holder
12. Table support
13. Green LED

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

Flash head (1)	The flash head can be rotated to point in the direction required.
Test button (9)	The test button can be used to test the flash function and to stop the unit from flashing when it is activated.

Troubleshooting

Problem	Solution
The Bellman Visit Flash does not pick up signals from a transmitter.	Check that the Flash Receiver is powered (battery/mains indicator (4) will blink or light with a constant green light). Check that the receiver and transmitter are tuned to the same radio channel (see Settings section). Check that the flash is functioning by pressing the test button on the Flash Receiver. Check that the receiver is not placed too far away, by moving the receiver closer to the transmitter.
The Bellman Visit Flash signals without being activated by any transmitter.	Change the radio channel on all Visit System receivers and transmitters.