

Bellman Visit 868 Repeater, BE1510

Introduction

Thank you for choosing products from Bellman & Symfon.

The Bellman Visit 868 System consists of a number of radio transmitters and receivers. The transmitters detect different events in the surrounding area and transmit a radio signal to the receivers. The receivers pick up this signal and provide indications using light, sound and/or vibration.

The transmitter determines what type of light, sound or vibration should be displayed so that the reason for the indication is evident.

Read through the entire user manual first and then start to install the system.

Refer to the illustration of the Bellman Visit 868 System on the inside of the cover.

Getting started

Unpacking, installing and testing the unit

1. Open the battery cover (7). Connect the power supply unit to the socket (6), fit one back-up battery, either a 6LR61 alkaline or 6F22 lithium type battery, and close the battery cover.
2. Press the Test Button (2). The Bellman Visit 868 Repeater blinks with the LED (1) to indicate that the unit is transmitting a radio signal. The Bellman Visit 868 receivers will indicate the Door Signal.

3. Mount the Bellman Visit 868 Repeater on the wall either using the self-adhesive Velcro tape or suspended on the wallmount bracket (8) on the screw supplied. If the Velcro tape is used, the wall on which the transmitter is to be positioned can be cleaned using the enclosed wet wipe. The Repeater can also be placed on a level surface, e.g. a table, but avoid placing it on the floor.

Function

General

The Bellman Visit 868 Repeater, BE1510, is a repeater in the Bellman Visit 868 System for indoor use which receives a radio signal from a transmitter in the Bellman Visit 868 System and transmits this radio signal to the receivers in the system. The aim is to increase the range and obtain reception in locations in which it is not otherwise possible by using Bellman Visit 868 Repeaters.

The Repeater also operates as a multi-function transmitter, either via a pushbutton or via an input for an Exterior External Trigger. The Test Button and Exterior External Trigger can be detected separately and transmit different Signal Patterns to the receivers in the Bellman Visit 868 System depending on what has activated the Bellman Visit 868 Repeater. There is a range of options for connecting the Bellman Visit 868 Repeater to various applications. We recommend using a maximum of one Repeater per system.

Radio key

On delivery all Bellman Visit 868 units are tuned to the same Radio Key. If you have a neighbour with a similar system, you can change to different Radio Keys so that you do not affect each other's systems. If you use the Radio Key Switch (5) to change the Radio Key on this transmitter, you must also change all other units in your Bellman Visit 868 System to the same Radio Key. Refer to the user manual for the relevant unit.

Indicators and Signals

System indicators

The LED (1) blinks, when the Bellman Visit 868 Repeater transmits or receives radio signals.

Power supply

When the Repeater is connected to the power supply unit, the LED is constantly green, apart from when it is receiving or transmitting radio signals when it blinks.

When the Repeater is activated, the LED (1) lights up green. This means that the back-up battery is in good condition.

If the LED (1) blinks yellow, this means that the back-up battery is flat and must be changed. Only use a 6LR61 (alkaline) or 6F22 (lithium) type battery.

Troubleshooting in brief

Problem	Solution
Nothing happens when the transmitter is activated with the Test Button (2).	<ul style="list-style-type: none"> • Check that the power supply unit is connected correctly. • If the power supply unit is not connected, change the back-up battery. Only use an alkaline 6LR61 or a lithium 6F22 type battery. <p>Make sure that the power supply unit is connected correctly.</p>

The LED (1) blinks yellow when the Repeater is activated.	<ul style="list-style-type: none"> • Change the back-up battery. Only use an alkaline 6LR61 or a lithium 6F22 type battery. Make sure that the power supply unit is connected correctly.
The LED (1) blinks green when the Repeater is activated, but the receivers are not signalling.	<ul style="list-style-type: none"> • Check the battery in the receiver. • Check that the receivers are not placed too far away by moving them closer to the transmitter. • Check that the Repeater is set to the correct radio key. For further information see Function/Radio key.
The receivers in the system transmit signals for no reason.	<ul style="list-style-type: none"> • Change the Radio Key on all units in the system. For further information see Function/Radio key

For further information about the product in English, refer to the Appendix.

1. LED. Combined transmission and back-up battery indicator. For further information see Indicators and Signals
2. Test button/pushbutton
3. Exterior External Trigger.
4. Signal switch
5. Radio key switch
6. Connector for power supply unit
7. Battery cover
8. Wall mount bracket