

Datasheet

Read the in-depth technical information.

BRIDGE

The Visit Bridge
Art. no. BE1520

Technical information

Power supply

Mains power:

6 V DC / 800 mA with power supply unit

BE9018 (Europe)

BE9083 (United Kingdom).

Battery power:

9 V 6LR61 alkaline

9 V 6F22 lithium

Power consumption:

Active: 40 mA

Idle position: < 10 μ A

Radio function

Radio frequency:

868,3MHz

Number of Radio Keys:

64 Radio Keys as standard. Special software can be used to increase these to 256 Radio Keys in increments of 64 per software purchase. Contact the nearest supplier for further information.

Coverage:

For the Bellman Visit 868 System:

The normal coverage between a transmitter and receiver in the Bellman Visit 868 System is approximately 200 metres with a clear line of sight.

Coverage is reduced if walls and large objects screen off the signals. Any thick walls constructed of reinforced concrete will greatly affect coverage. The system may also be affected by radio transmitters such as TV transmitters, computers, mobile phones, etc. This means that a unit may work perfectly

in one part of the room but not at all in another.

For the Bellman Visit System:

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 test button

Exterior external trigger:

3.5 mm stereo (mono provides a connection) jack plug (3).

Connection:

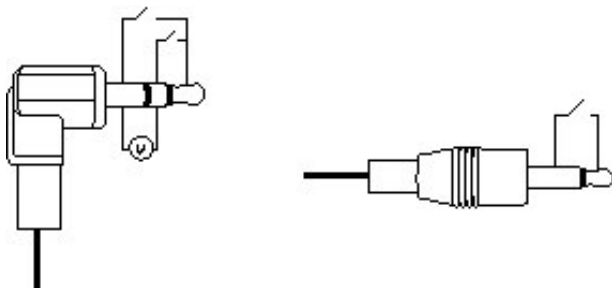
Between the inner and outer pins of the mono type 3.5 mm jack plug or between the middle/inner and outer pins of the stereo type 3.5 mm jack plug, see diagram.

DC:

2 to 30 V between the inner pin and middle pin on the stereo type 3.5 mm jack plug, see diagram.

AC:

3 to 24 V RMS 5 -150 Hz between the inner pin and middle pin on the stereo type 3.5 mm jack plug, see diagram.



Additional information

For indoor use only

Dimensions WxHxD:

60 x 98 x 30 mm

Weight:

With battery: 110 g

Without battery: 70 g

Colour:

White with grey pushbutton.

Accessories

BE9024 Door Entering Contact Mat

BE9023 Magnetic Switch

RESOURCES

60 mm, 2.4"

30 mm, 1.2"

98 mm, 3.9"

Ext. Trigger

 Bellman & Symfon™

