Mobile phone sensor

Model overview

**BE9250 model**
The BE9250 model has an adapter and connects to all Bellman & Symfon products with a 3.5 mm ext. trig. input.

**Compatibility**
- BE1580 Visit alarm clock
- BE1370 Pro alarm clock
- BE1350 Classic alarm clock

**Technical specifications**
- Battery power: 1 x AAA 1.5 V alkaline battery
- Optical detection: Activated when the display lights up
- Light sensitivity: Visible light >3 lux for longer than 2 s
- Connectors:
  - Mobile phone sensor: 2.5 mm mono jack plug
  - Adapter: 3.5 mm mono jack plug
- Cable length: 120 cm, 4’
- Sensor dimensions and weight: 24 x 34 x 24 mm, 20 g
- Adapter dimensions and weight: 53 x 25 x 18 mm, 27 g

**BE9251 model**
The BE9251 model connects to all Bellman & Symfon products that features a 2.5 mm ext. trig. input.

**Compatibility**
- BE1431 Telephone transmitter
- BE1441 Visit flash receiver
- BE1442 Visit flash receiver with battery backup
- BE1444 Visit flash receiver with battery backup and advanced smoke detector supervision

**Technical specifications**
- Placement: Horizontally on the display
- Optical detection: Activated when the display lights up
- Light sensitivity: Visible light >3 lux for longer than 2 s
- Connector: 2.5 mm mono jack plug
- Cable length: 120 cm, 4’
- Sensor dimensions and weight: 24 x 34 x 24 mm, 20 g
Mobile phone sensor

Using BE9250 with the alarm clock

1. Open the battery compartment, fit the supplied battery and connect the mobile phone sensor to the 2.5 mm input.
2. Connect the adapter to the 3.5 mm ext. trig. input on the back of the alarm clock.
3. Place the sensor on the mobile phone or tablet display and use e.g. a landline telephone to call the mobile phone. When the display lights up, the yellow Visit LED on the alarm clock blinks and it starts to sound, flash and vibrate.

Using BE9251 with the flash receiver

1. Connect the mobile phone sensor to the 2.5 mm ext. trig. input on the back of the receiver. Place it on the mobile phone or tablet display.
2. Use for instance the landline telephone to call the mobile phone. When the mobile phone display lights up, the yellow Visit LED on the receiver lights up and it starts to flash.

Using BE9251 with the telephone transmitter

1. Open the telephone transmitter front cover and connect the mobile phone sensor to the 2.5 mm ext. trig. input. Place it on the mobile phone or tablet display.
2. Use for instance the landline telephone to call the mobile phone. When the mobile phone display lights up, the transmitter top LED lights up in green to show that a radio signal is being transmitted.
3. The yellow Visit LED on the receiver lights up to show that the signal was received. In addition it starts to sound, flash or vibrate depending on the receiver.