© Bellman & S

Baby monitor

BE1491

Oversigt

Tænd/Sluk og indstillinger **Lysdioder** **Ext. trig indgang** **Mikrofon**

Trædemåtte
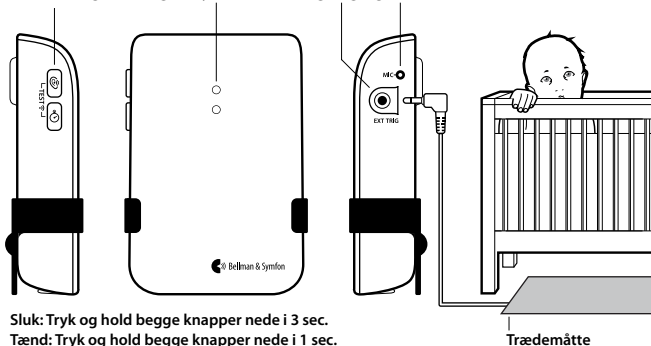
Sluk: Tryk og hold begge knapper nede i 3 sec.
Tænd: Tryk og hold begge knapper nede i 1 sec.

## Installation

1 Fjern beskyttelsesfilmen ved batteriet inden baby overvågningen tages I brug.

2 Placér baby overvågningen på natbordet eller montér den på væggen vha. med-følgende skrue og rawplug. Den anbefalede afstand fra barnet er 0,5 – 2,0 meter, udenfor barnets rækkevidde.
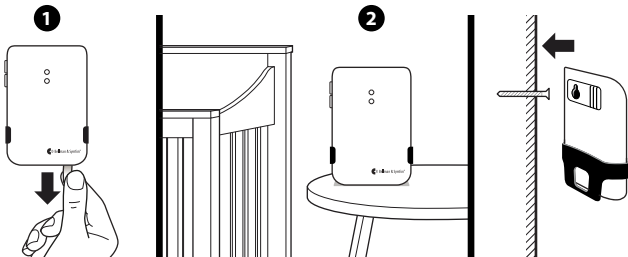
Test:

1 Stil Dem ved barnets seng og lav noget lyd.
2 Baby overvågningens modtager indikerer med "Sut" symbol, lys eller vibration(afhængig af modtager type), at den opfanger lyden. Hvis ingen reaktion, læs afsnittet **Indstillinger.**
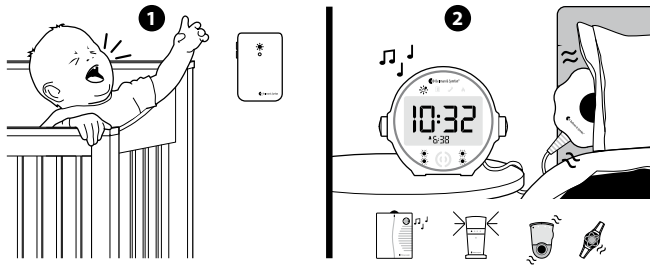
Indstillinger

Knapperne for følsomhed og forsinkelse findes på baby overvågningens venstre side. Ved tryk på knappen indikerer lysdioden den aktuelle indstilling. Tryk gentagne gange for at ændre indstillingerne.

■ Hvis baby overvågningen ikke aktiveres når barnet græder – forøges følsomheden. Hvis baby overvågningen aktiveres for nemt – reduceres følsomheden.
■ Hvis baby overvågningen aktiveres for hurtigt eller for langsomt – justeres forsinkelsen.
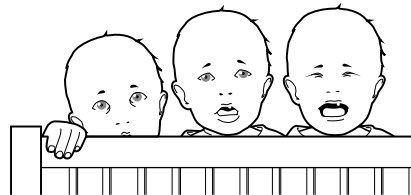
Følsomhed

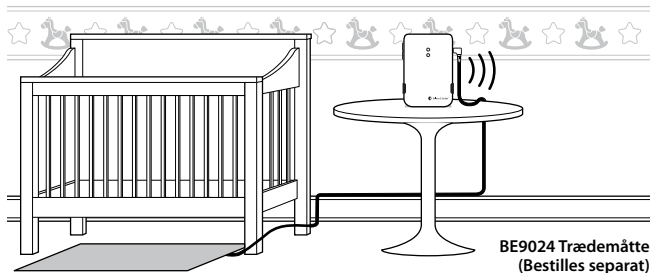|	
Rød Lysdiode	65 dB
Orange Lysdiode	75 dB
Grøn Lysdiode	85 dB

Forsinkelse

Rød Lysdiode	30 s
Orange Lysdiode	10 s
Grøn Lysdiode	1 s

Installation af Træde måtte

Ved brug af trædemåtten, kan man blive alarmeret, hvis barnet forlader sengen. Placér måtten ved sengen og tilslut denne til baby overvågningen, som aktiveres når dit barn træder på måtten.

BE9024 Trædemåtte (Bestilles separat)

Teknisk information

Strømforsyning	Batterier: 2 x 1.5 V AA (LR6) lithium eller alkaline batterier.
Strømforbrug	Aktiv < 70 mA, Stand-by position < 400 µA
Driftstid	Alkaline ~ 6 måneder, Lithium ~ 1 år
Aktivering	Via test knapperne, mikrofon eller trædemåtte isat stikket ext. trig
Sendefrekvens	315 MHz, 433.92 MHz eller 868.3 MHz afhængig af region
Maksimal udgangseffekt	4,7 dBm
Dækningsområde	50 - 250 m afhængig af sendefrekvens. Dækningsområdet reduceres af vægge, store objekter, eller andre radio sendere.
Antal radio nøgler	Standard 64 stk. Kan udvides med op til 256 stk. ved indstilling i software.

Yderligere information

⚠ **Bemærk venligst: Af sikkerhedsmæssige årsager skal baby overvågningen være udenfor barnets rækkevidde. Placér aldrig baby overvågningen I Barnets seng eller kravlegård.**

Brug, transport og opbevaring	For oplysning, se **Installer's Guide**.
Vedligeholdelse	Vedligeholdesfri. Rengør med tør klud. Kan ikke genanvendes.
Sikkerhed og regler	For oplysning, se **Installer's Guide**.
Service og support	For oplysning, se **Installer's Guide**.

Fejlsøgning

Problem	Løsningsforslag
To lysdioder lyser orange hvert 10. sek	• Udskift batterierne. Kun 1.5 V AA (LR6) lithium eller alkaline batterier kan benyttes.
Lysdiode lyser grønt på baby overvågningen, men ingen lyd aktiverer modtageren.	• Kontrollér baby overvågningens og modtagerens batterier og tilslutninger. • Formindsk afstanden mellem modtager og baby overvågningen. • Kontrollér at baby overvågningen og modtageren er indstillet med samme radio nøgle. Se **Ændring af radio nøgle** I Installations manualen.
Baby overvågningen aktiveres ikke, selvom barnet græder.	• Flyt baby overvågningens modtager tættere på barnet eller forøg mikrofonens følsomhed, se **Indstillinger**. • **Bemærk venligst: Af sikkerhedsmæssige årsager skal baby overvågningen være udenfor barnets rækkevidde. Placér aldrig baby overvågningen I Barnets seng eller kravlegård.**

Problem	Løsningsforslag
Baby overvågningen aktiveres for ofte/nemt	• Formindsk følsomheden eller flyt baby overvågningen endnu længere væk fra sengen, se **Indstillinger.**
Baby overvågningen aktiveres for hurtigt	• Forøg forsinkelsen For yderligere information, læs afsnittet **Indstillinger.**
Baby overvågningen aktiveres for langsomt	• Formindsk forsinkelsen. For yderligere information, læs afsnittet **Indstillinger.**
Baby overvågningen aktiveres uden årsag eller grund	• Formentlig er et andet Visit system installeret I nærheden, som aktiverer dit system. Udskift radio nøglen på alle enheder. Se **Changing the radio key** i Installer's Guide.

Installer's Guide

Introduction

Function

The baby monitor is part of the Visit alerting system that helps people with hearing loss to notice signals in their home. When your child cries, the baby monitor signals the Visit receiver that notifies you with sound, lights or vibrations (depending on the receiver). This way you are always close to your baby.

Activation

The baby monitor can be activated by either:

■ The test buttons (press simultaneously)
■ The built-in microphone
■ The BE9024 Contact mat accessory (connected to the Ext trig input)

Settings

The baby monitor allows you to adjust the sensitivity and delay and you can set a unique signal for each child, so you know who needs your attention.
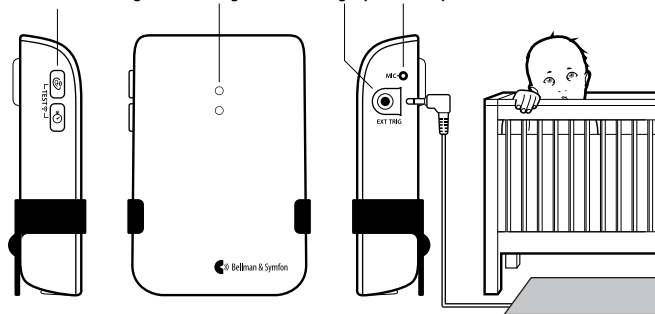
Overview

**On/Off and settings**   **LED lights**   **Ext trig input   Microphone**

Turn off: Press and hold both buttons for 3 s
Switch on: Press and hold both buttons for 1 s
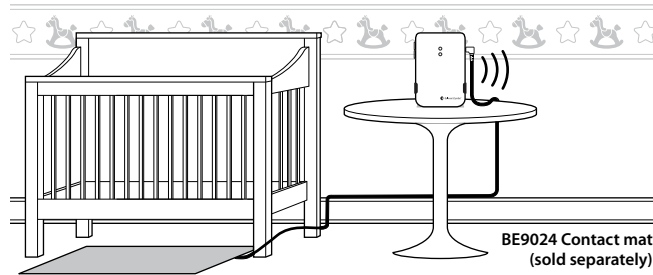
Contact mat

Installation

1 Remove the battery pull tab to start the baby monitor.

2 Place the baby monitor on the nightstand or hang it on the wall with the screw and plug. The recommended distance is 0.5 - 2 m, out of reach from the child.
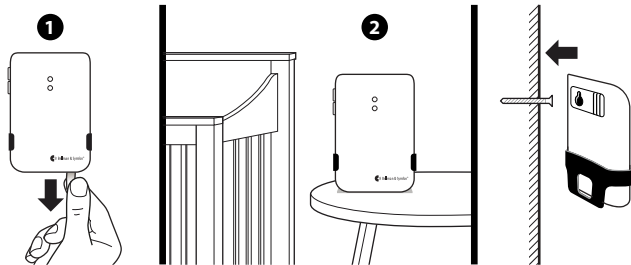

Installing a contact mat

By using a contact mat, you can also be notified if your child gets out of bed. Just place the mat in front of the crib, connect it to the baby monitor and it will tell you when your child steps on it.

BE9024 Contact mat (sold separately)

Testing

1 Stand by the child's bed and make a noise.

2 The Visit receiver lights up a pacifier symbol and indicates with sound, lights or vibrations (depending on the receiver). If it doesn't react, read the section **Advanced testing**.
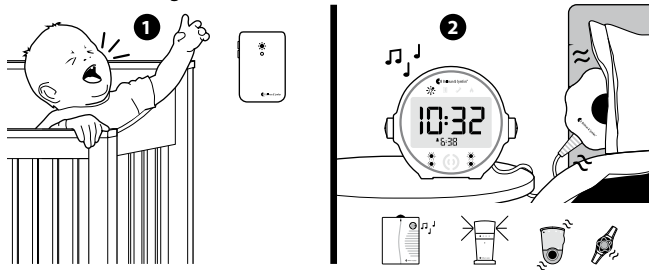
Advanced testing

Testing the baby monitor is easy. First, make sure that the baby monitor is installed properly. For instructions, read the section **Installation**.

Using the test button

Press both test buttons simultaneously.

1 The baby monitor's LED lights up to show that a radio signal is transmitted.

2 The receiver's pacifier symbol lights up to show that the signal was received.

Using the microphone

Activate the baby monitor by whistling or speaking into the microphone.

1 The baby monitor's LED lights up to show that a radio signal is transmitted. *If you have adjusted the delay, it will be postponed as shown on page 139.*

2 The receiver's pacifier symbol lights up to show that the signal was received. *If you have customized the signal pattern, it will blink as shown on page 143.*

If it doesn't work as described, read the section **Troubleshooting**.

Settings

The buttons for sensitivity and delay are located on the baby monitor's left side. When you press the button, the LED shows the current setting. Then press repeatedly to adjust the setting.

- If the baby monitor isn't activated when the baby cries – increase the sensitivity. If the baby monitor is activated too easily – reduce the sensitivity.
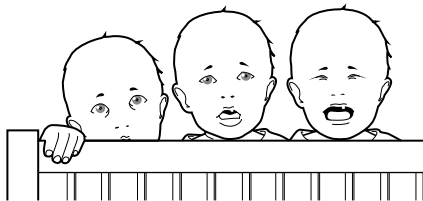- If the baby monitor is activated too fast or too slow – adjust the delay.

Sensitivity
Red LED   65 dB
Orange LED   75 dB
Green LED   85 dB

Delay
Red LED   30 s
Orange LED   10 s
Green LED   1 s

Default indication and signal

Transmitter indication

When the baby monitor is activated, the LED indicator lights up in green. This means that the batteries are in good condition. If an orange light appears, it's time to change the batteries. Only use 1.5 V AA (LR6) lithium or alkaline batteries.

Receiver signal

When a receiver is activated, it signals with sound, flashes or vibrations. The default signal pattern is as follows:

Signal pattern   ☐ 868/315 MHz   ☐ 433 MHz

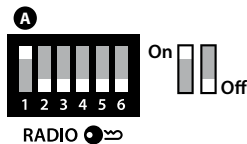| Baby monitor		Receiver signal pattern			
Source	LED	LED	Sound	Vibration	Flash
Baby voice	Green, top	Orange light	Baby melody	Fast	Yes
Contact mat	Green, bottom	Green light	1 x door chime, low	Slow	Yes
Baby voice	Green, top	Orange light	Baby melody	Long	Yes
Contact mat	Green, bottom	Green light	1 x door chime, low	Long	Yes

Changing the radio key

If you install multiple systems, you can set a unique radio key for each system to avoid interference. Move any radio key switch **A** to the up=on position to change radio key.

Please note:
All Visit products within the same system must be set to the same radio key in order to operate as a group.
All radio key switches are positioned down=off per default.

A

On
Off

1 2 3 4 5 6

RADIO

Customizing the signal

The baby monitor controls the signal pattern on the receiver. By moving a signal switch **B** up=on you can set a unique signal for each baby. Note that you need to move the other switches down.

B

On
Off
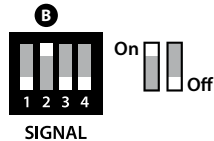
1 2 3 4

SIGNAL

Signal output for 868 MHz and 315 MHz

Baby monitor		Receiver signal pattern			
Switch	Source	LED	Sound	Vibration	Flash
Switch 1234	Test button or Baby monitor 1	Orange light	Baby melody	Fast ▮▯▮▯▮▯	Yes
	Contact mat 1	Green light	1 x door chime, low	Slow ▮▯▯▯	Yes
Switch 1234	Test button or Baby monitor 2	2 x orange blinks	Baby melody	Fast ▮▯▮▯▮▯	Yes
	Contact mat 2	2 x green blinks	2 x door chime, low	Slow ▮▯▯▯	Yes
Switch 1234	Test button or Baby monitor 3	3 x orange blinks	Baby melody	Fast ▮▯▮▯▮▯	Yes
	Contact mat 3	3 x orange blinks	Baby melody	Fast ▮▯▮▯▮▯	Yes
Switch 1234	Test button or Baby monitor 4	Orange blinks	Baby melody	Fast ▮▯▮▯▮▯	Yes
	Contact mat 4	Orange blinks	Baby melody	Fast ▮▯▮▯▮▯	Yes

Signal output for 433 MHz

Baby monitor		Receiver signal pattern			
Switch	Source	LED	Sound	Vibration	Flash
Switch 1234	Test button or Baby monitor 1	Orange light	Baby melody	Long ▮▮▯	Yes
	Contact mat 1	Green light	1 x door chime, low	Long ▮▮▯	Yes
Switch 1234	Test button or Baby monitor 2	Orange light	2x ring signal, low	Medium ▮▯▮▯	Yes
	Contact mat 2	Green light	1x ring signal, high	Medium ▮▯▮▯	Yes
Switch 1234	Test button or Baby monitor 3	Orange light	2x door chime, low	Long ▮▮▯	Yes
	Contact mat 3	Orange light	2x door chime, low	Long ▮▮▯	Yes
Switch 1234	Test button or Baby monitor 4	Orange light	Baby melody	Long ▮▮▯	Yes
	Contact mat 4	Orange light	Baby melody	Long ▮▮▯	Yes

Trouble shooting

If	Try this
Two orange lights appear every 10s	• Change the batteries. Only use 1.5 V AA (LR6) lithium or alkaline batteries.
A green light appears on the baby monitor but the receiver is not activated	• Check the baby monitor's and the receiver's batteries and plugs. • Move the receiver closer to the baby monitor. • Check that the baby monitor and the receiver are set to the same radio key. For more information, read the section **Changing the radio key**.
The baby monitor is not activated even though the baby is crying	• Move the baby monitor closer to the baby or increase the microphone's sensitivity, see **Settings**. • **Please note: Always make sure the baby monitor is out of the child's reach. Never place the baby monitor in the child's crib or playpen.**

If	Try this
The baby monitor is activated *too easily*	• Reduce the sensitivity or move the baby monitor further away from the crib, see **Settings**.
The baby monitor is activated *too fast*	• Increase the delay. For more information, read the section **Settings**.
The baby monitor is activated *too slow*	• Reduce the delay. For more information, read the section **Settings**.
The receiver is activated for no reason	• There is probably another Visit system nearby that triggers your system. Change the radio key on all units, see **Changing the radio key**.

Technical information

Power supply	Battery power: 2 x 1.5 V AA (LR6) lithium or alkaline batteries.
Power consumption	Active < 70 mA, Idle position < 400 µA
Operating time	Alkaline ~ 6 months, Lithium ~ 1 year
Activation	Via the test buttons, microphone or a contact mat via the ext trig
Radio frequency	315 MHz, 433.92 MHz or 868.3 MHz depending on region
Coverage	50 - 250m (55 - 273yd) depending on radio frequency. Coverage is reduced by walls, large objects and other radio transmitters.
Number of radio keys	64 as standard. Up to 256 with optional software.

Additional information

Security   ⚠ **Always make sure the baby monitor is out of the child's reach. Never place the baby monitor in the child's crib or playpen.**

|	
Operating temperature	0° – 35° C, 32° – 95° F
Transport and storage temp.	-10° – 50° C
Relative humidity	15% – 90% (non condensing)
Maintenance and cleaning	Maintenance free. Clean with a dry cloth. Don't use household cleaners, aerosol sprays, solvents, alcohol, ammonia, or abrasives.
Warranty and service	If the product appears to be damaged or doesn't function properly, follow the advice in this booklet. If it still doesn't function properly, contact your retailer for info about obtaining warranty service.
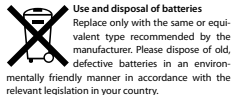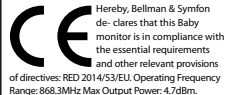
FCC compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment gener-

ates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an expe-

rienced radio/TV technician for help.

For a complete Declaration of Conformity please contact the Bellman & Symfon European office.

Industry Canada statement

This device complies with Industry Canada Licence-exempt RSS-210. Operation is subject to the following two conditions:
(1) this device may not cause interference, and (2) this device must

European office

Bellman & Symfon Europe AB
Södra Långebergsgatan 30
436 32 Askim
Sweden
Phone: +46 31 68 28 20
E-mail: info@bellman.com

accept any interference, including interference that may cause undesired operation of the device.

Le fonctionnement de cet équipement est soumis aux conditions suivantes:
(1) l'équipement concerné ne doit pas causer d'interférences, et (2) il doit accepter toute interférence reçue, y compris les interférences risquant d'engendrer un fonctionnement indésirable. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This Class B digital a paratus complies with the Canadian ICES-003.

Zusätzliche Information
Nur Innen verwenden. Wartungsfrei. Reinigung nur mit einem nur leicht feuchten Tuch.
HMV 16.99.09.0045

Asia Pacific office
Bellman & Symfon Asia Ltd.
1401-06, Main Tower, Int'l Bldg
339 Huanshi Dong Rd
Guangzhou, China, 510095
Phone: +86 20 8318 2950
E-mail: info.cn@bellman.com

DESIGN FOR EARS™