

Catalogue

Hearing solutions



Peace of mind for you and your loved ones

For people with hearing loss, everyday things that others take for granted, like for instance hearing the doorbell, can become a real challenge. But it doesn't have to be like that. Nowadays, there are many ways to improve your hearing. Bellman & Symfon offers products that alert you to signals in your home and help you to join the conversation around the dinner table. Here you can learn more about them.

Alerting products

| | |
|----------------------|----|
| Overview | 3 |
| Transmitters | 5 |
| Receivers | 7 |
| Accessories | 9 |
| Value packs | 11 |
| Stand-alone products | 12 |

Listening products

| | |
|-------------------|----|
| Listening systems | 13 |
| Accessories | 15 |
| Light My Way | 17 |



The Visit system

Hear your home

The Visit system helps people with hearing loss to notice signals in their home, like for instance the doorbell, telephone or smoke alarm. Always knowing when something happens provides peace of mind and an increased sense of security. Here you can learn more about how the various Visit transmitters and receivers work in a typical home.



1 Door transmitter
Monitors the doorbell



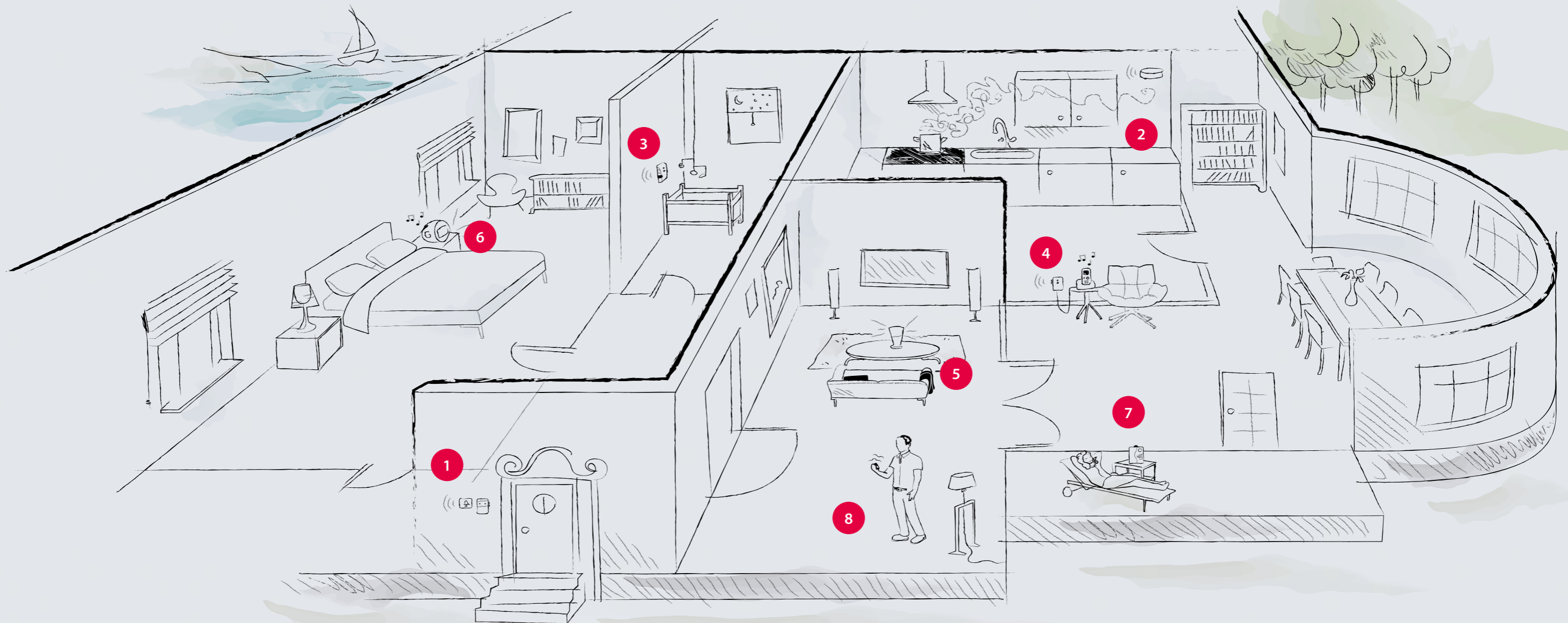
2 Smoke alarm
Detects smoke and fire



3 Baby monitor
Monitors your little one



4 Telephone transmitter
Monitors phones & tablets



5 Flash receiver
Alerts with bright lights



6 Alarm clock
Uses sound, light & vibrations



7 Portable receiver
Alerts with sound and light



8 Pager receiver
Alerts with vibrations

Visit transmitters

Discreet, maintenance free and easy to set up

Telephone transmitter / Bluetooth telephone transmitter

BE1431 / BE1432



Description

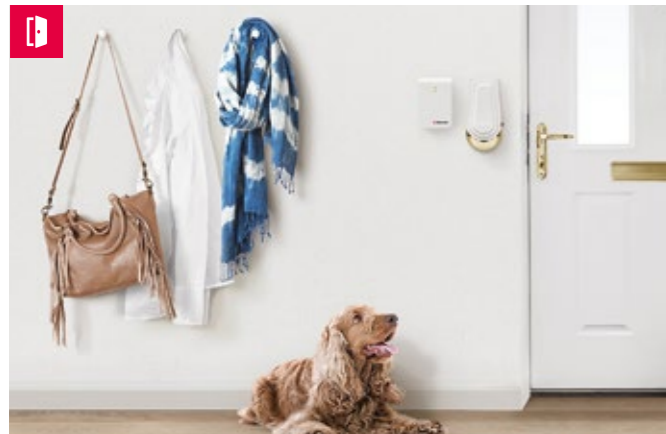
Both telephone transmitters detect when your landline phone rings but the Bluetooth telephone transmitter also alerts you to your smartphone. iOS and Android apps are available to manage your notifications.

| | |
|----------------------|----------------------------------|
| Bluetooth 5.0 | Up to 50 m coverage |
| Mobile phone support | Alerts for calls and messages |
| Video call support | Alerts for Skype, WeChat etc. |
| Other features | Features multiple trigger inputs |
| Size and weight | 65 × 100 × 27 mm, 120 g |



Door transmitter

BE1411



Description

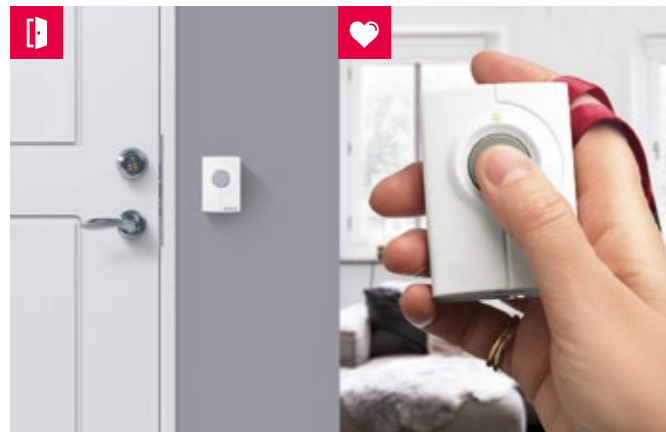
The door transmitter helps you to detect when the doorbell rings. Using advanced sound fingerprint technology it can be programmed to react only to the sound of your door chime and/or intercom.

| | |
|-----------------------|---|
| Reliable transmission | Up to 250 m operating range |
| Flexible | Detects doorbells and intercoms |
| Secure detection | Sound fingerprint technology |
| Maintenance free | 5-10 years battery life depending on battery type |
| Size and weight | 65 × 100 × 27 mm, 120 g |



Push button transmitter

BE1420









Description

The push button transmitter works as a wireless doorbell. When someone presses the button, it signals the receiver that alerts you with sound, lights or vibrations. It can also be used as portable personal alarm.

| | |
|-----------------------|-----------------------------------|
| Reliable transmission | Up to 200 m operating range |
| Flexible | Also works as a personal alarm |
| Customizable signal | Use a unique signal for each door |
| Long lasting power | Up to 2 years battery life |
| Size and weight | 48 × 66 × 23 mm, 50 g |



Detection      

Baby monitor

BE1491



Description

The baby monitor will notify you as soon as your child needs you, even if you are asleep or a couple of rooms away. It signals the receiver that alerts you with sound, lights or vibrations so you are always there for your little one.

| | |
|-----------------------|----------------------------------|
| Reliable transmission | Up to 250 m operating range |
| Flexible | Adjustable sensitivity and delay |
| Baby proof | Tamper proof construction |
| Optional contact mat | If your child leaves their bed |
| Size and weight | 65 × 100 × 27 mm, 120 g |



Smoke alarm

BE1481 / BE1551



Description

The smoke alarms discover smoke and fires at an early stage and relay the alarm directly to your Visit receiver. They feature battery supervision and alert you when it's time to replace the batteries.

| | |
|---------------------|--------------------------------|
| Sensor type | Optothermal Ionization |
| Reliable radio link | Up to 200 m operating range |
| Broadcast mode | Relays alarms to all receivers |
| Long lasting | Up to 5 years battery life |
| Battery supervision | Alerts for low battery level |



CO alarm

BE1555



Description

The CO alarm discovers dangerous concentrations of carbon monoxide and relays the alarm directly to your Visit receiver. It features electro-chemical sensor technology and a built-in radio module.

| | |
|---------------------|---|
| Secure detection | Electrochemical sensor |
| Reliable radio link | Covers your entire home |
| Broadcast function | Relays the alarm to all Visit receivers |
| Sealed battery | Lasts the 10-year product lifetime |
| Size and weight | 105 × 120 × 40 mm, 185 g |



Visit receivers

Smart, wireless and user friendly

Alerting signal   

Flash receiver

BE1441 / BE1442



Description

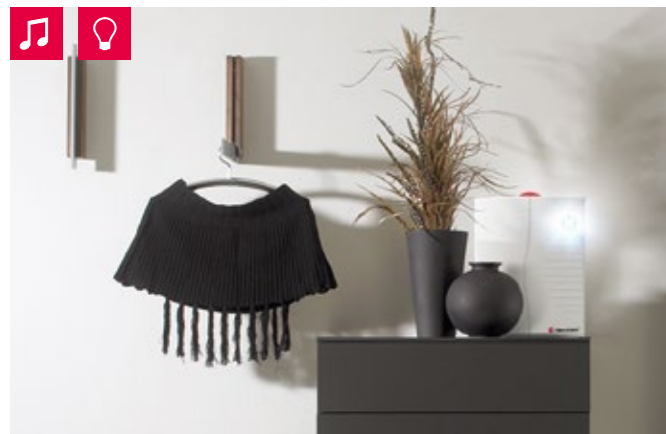
The flash receiver alerts you with bright flashes when a transmitter is activated. It is wireless and features a rotating top so you can direct the light. It is also available with battery backup (BE1442) for full functionality during power cuts.

| | |
|-------------------------|-----------------------------|
| Bright flashes | 30 Candela Xenon lights |
| Clear identification | Through coloured LED lights |
| Rotating top | Easy to direct the light |
| Battery backup (BE1442) | Works during power outages |
| Size and weight | Ø 88 × 155 mm, 320 g |



Portable receiver

BE1450



Description

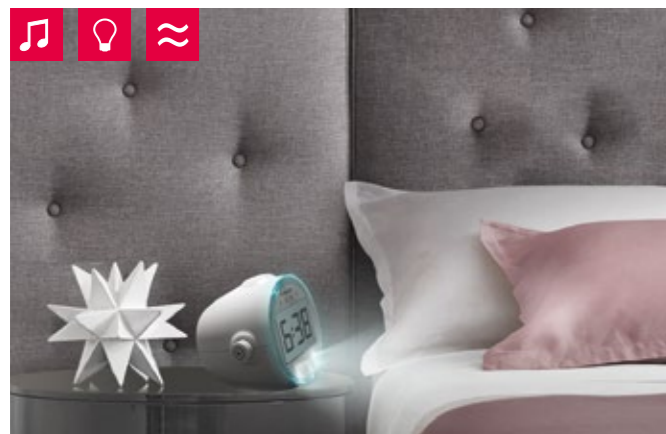
The portable receiver alerts you with a loud sound signal when a transmitter is activated. It is easy to use and wireless, so you can bring it into the garden, garage or greenhouse.

| | |
|----------------------|------------------------------|
| Loud sound signal | Adjustable up to 93 dB |
| Clear identification | Individual sounds and lights |
| Easy to set up | Wall mount bracket included |
| Long lasting power | Up to 3 years battery life |
| Size and weight | 130 × 165 × 36 mm, 590 g |



Alarm clock

BE1580



Description

The alarm clock wakes you with sound, flashes and vibrations when it's time to get up or when a transmitter is activated. It also features a night light that emits a mild blue glow.

| | |
|-------------------|---------------------------|
| Loud sound signal | Increases to over 100 dB |
| Bright flashes | Four flashing LED lights |
| Bed shaker | Wakes you with vibrations |
| Battery backup | Works during power cuts |
| Size and weight | 121 × 92 × 108 mm, 390 g |



Pager receiver

BE1470



Description

The pager receiver alerts you with vibrations and coloured lights when a transmitter is activated. It is small, lightweight and can be carried in your pocket or on your belt. During the night, you can connect a bed shaker to the charger accessory.

| | |
|----------------------|-----------------------------------|
| Discreet vibrations | On your belt or in your pocket |
| Clear identification | Individual patterns and lights |
| Portable | Incl. a belt clip and safety cord |
| Optional charger | Features two bed shaker jacks |
| Size and weight | 57 × 86 × 29 mm, 70 g |



Wrist receiver

BE8102



Description

The wrist receiver alerts you with vibrations and coloured lights when a transmitter is activated. Just wear it around your wrist as a regular watch. A desktop charger with a bed shaker connection is included in the package.

| | |
|----------------------|--------------------------------|
| Discreet vibrations | Directly on your wrist |
| Clear identification | Individual patterns and lights |
| Charger included | Features one bed shaker jack |
| Customizable | Includes a canvas wrist band |
| Size and weight | 38 × 12 × 49 mm, 27 g |



Accessories

Expand your Visit solution

Bed shaker

BE1270

Description

The bed shaker generates powerful vibrations that wake even heavy sleepers. Just place it under your mattress or pillow and connect it to any of the Visit receivers or charger accessories.

Powerful vibrations Wakes heavy sleepers

Anti-slip surface Stays in place

Safe to use Operates at low voltage

Cord length 2 m

Size and weight 88 × 88 × 27 mm, 120 g



Mobile phone sensor

BE9250

Description

The mobile phone sensor is activated when the mobile device's screen lights up, for example from an incoming call or message. Place it on top of the device and connect it to the telephone transmitter or directly to the flash receiver.

Optical detection Activated by the screen light

Light sensitivity Visible light > 3 lux

Connectors Sensor: 2.5 mm tele jack plug
Adapter: 3.5 mm tele jack plug

Battery 1 × AAA 1.5 V alkaline
Operating time > 1 year



Pager charger

BE1260

Description

The pager charger is used to recharge the battery of your pager receiver. Place it on the bedside table, and connect a bed shaker to be alerted if any of the transmitters are activated while you are asleep.

Charging time ~ 6 h

Battery backup Works during power cuts

Connectors Two bed shaker jacks

Cord length 1.7 m

Size and weight 78 × 88 × 43 mm, 385 g



Contact mat

BE9026

Description

The contact mat is used together with the telephone transmitter to detect when someone enters or leaves a room. When you step on the mat, the transmitter signals the receiver that alerts you with sound, lights and vibrations.

Cord length 1.5 m

Connector 3.5 mm mono jack plug

Weight 255 g

Colour Black

Size 540 × 395 × 4,6 mm



Smart hub

BE1310

Description

Visit Smart hub is a wireless communications hub that connects your home to your hearing aids. It will help you to hear when the doorbell or phone rings, when your partner needs you or if the smoke alarm goes off.

Easy setup Plug in and connect. That's it

Bluetooth® Up to 30 m operating range

Battery backup Works even during power loss

Auto-reconnection A clear acknowledge signal

Size and weight 100 × 65 × 27 mm, 120 g



Repeater

BE1510

Description

The repeater is used to extend the operating range of your Visit system. It is useful in large properties or where there are dense walls. The repeater can also be used as multi-function transmitter.

Reliable transmission Up to 200 m operating range

Signal repetition Connect multiple units

Mains powered Minimizes maintenance

Battery backup Works during power cuts

Size and weight 60 × 98 × 30 mm, 110 g



Wall mount bracket

BE9075

Description

The wall mount bracket is used to mount the flash receiver on a wall, so the flashing lights can be seen everywhere in the room. It comes complete with screws, plugs and mounting instructions.

Material Aluminium

Usage For indoor use only

Size 45 × 90 × 50 mm

Weight 110 g

Colour White



External microphone

BE9199 / BE9200

Description

The external microphone is used together with the door transmitter. In an apartment you can for instance use it to detect the intercom, while using the door transmitter's internal microphone to detect the doorbell.

Cord length 2.5 m / 0.75 m

Microphone Piezoelectric

Connector 3.5 mm mono jack plug

Weight 15 g

Colour White



Bridge

BE1520

Description

The bridge allows you to use Visit products that operate on the 433 MHz frequency range together with those that operate on 868 MHz. It communicates in both directions between the frequencies.

Reliable transmission Up to 200 m operating range

Two-way radio Works in both directions

Mains powered Minimizes maintenance

Battery backup Works during power cuts

Size and weight 60 × 98 × 30 mm, 110 g



Magnetic mounting kit

BE9175

Description

The magnetic mounting kit offers a quick and easy option to screws and plugs when mounting a smoke alarm. It consists of two self-adhesive plates - one that you attach to the ceiling and one that you attach to the smoke alarm.

Magnetic mount No need for screws/plugs

Easy to set up Powerful adhesive

Hassle-free Facilitates battery change

Flexibel Fits all Visit smoke alarms

Weight 25 g



Magnetic switch

BE9023

Description

The magnetic switch is used with the telephone transmitter to detect when for example a door or window is opened. When the magnets are separated the transmitter signals the receiver that alerts you with sound, lights or vibrations.

Cord length 0.5 m

Connector 3.5 mm mono jack plug

Open switch < 1 cm from magnet

Closed switch > 2 cm from magnet

Weight 25 g



External trigger cable

BE9086

Description

The external trigger cable is used to connect BE1370 to your Visit system. That means, it will alert you with flashes, sounds and vibrations when the doorbell or phone rings, when your partner needs you or if the smoke alarm goes off.

Cord length 1.5 m

Connector 3.5 mm stereo jack plug

Receiver connector 3.5 mm mono jack plug

Weight 20 g

Colour White



Value packs

An easy way to get started

Safe value pack

BE8037



Description

The Safe value pack will immediately wake you with sound, flashes and vibrations if a fire occurs - even if you sleep several rooms away from the smoke detector. It includes an alarm clock, smoke detector and bed shaker.

| | |
|----------------|-----------------------------|
| Wireless | Up to 200 m operating range |
| Easy to set up | Includes all you need |
| Battery backup | Works during power cuts |
| Reliable | Approved by authorities |
| In the package | BE1580, BE1481, BE1272 |



Care value pack

BE8039



Description

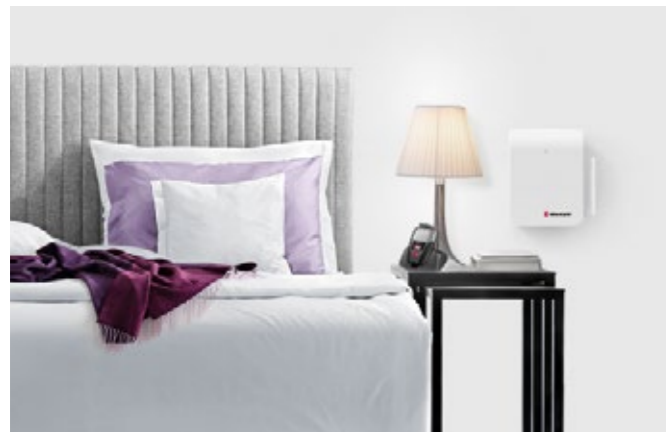
The Care value pack will alert you with bright flashes when the doorbell or telephone rings. It includes a wireless doorbell and a telephone cord that is connected to a flash receiver.

| | |
|----------------|------------------------------------|
| Bright flashes | 30 Candela Xenon lights |
| Easy to set up | Includes everything you need |
| Rotating top | Easy to direct the light |
| Reliable | Approved by healthcare authorities |
| In the package | BE1441, BE1420, RJ11 cable |



Amicus

BE2320 | BE2350 | BE2371



Description

The Amicus transceiver relays time critical alarms from residents to carers through the system's pager. The Amicus system is fully scalable and easily customized, and you can connect up to 3 wired and 4 wireless medical sensors.

| | |
|------------------|----------------------------------|
| Easy to set up | Works right out of the box |
| Long range | Up to 600 m coverage |
| Self-diagnostics | Automatic connection supervision |
| Battery backup | For increased resident security |
| Mobile alerts | Receive calls or text messages |



Stand-alone products

Alarm clocks

Alerting signal   

Alarm clock Pro

BE1370



Description

This alarm clock will wake you with an extra loud sounding alarm, bright flashes and vibrations from the included bed shaker. It is easy to use and packed with clever features like night light, backup battery and a built-in telephone jack.

| | |
|-------------------|------------------------------------|
| Loud sound signal | Gradually increases to over 100 dB |
| Bright flashes | Four flashing LED lights |
| Bed shaker | Wakes you with vibrations |
| Battery backup | Works during power cuts |
| Size and weight | 121 × 92 × 108 mm, 390 g |



Alarm clock Classic

BE1350



Description

This alarm clock will wake you with an extra loud sounding alarm and vibrations from the included bed shaker. It features a clear display and large ergonomic dials that make it easy to set the time and alarm.

| | |
|---------------------|------------------------------------|
| Loud sound signal | Gradually increases to over 100 dB |
| Bed shaker | Wakes you with vibrations |
| Easy to use | Large rotating dials |
| Illuminated display | Adjustable backlight intensity |
| Size and weight | 121 × 92 × 108 mm, 390 g |



Assistive listening devices

Discover the joy of better hearing

Domino listening system

BE8005



Description

Domino is a fully digital listening system that brings out speech in noisy environments so you hear the words clearly. It consists of a receiver that picks up speech in your vicinity and a transmitter that picks up speech further away.

| | |
|-------------------|----------------------------|
| Microphones | Omni- and directional |
| Signal processing | 16 bit digital stereo |
| Radio link | 2.4 GHz broadband |
| Batteries | Rechargeable Lithium-ion |
| Size and weight | 99 × 48 × 22 mm, 74 g/unit |



Mino personal amplifier

BE2030



Description

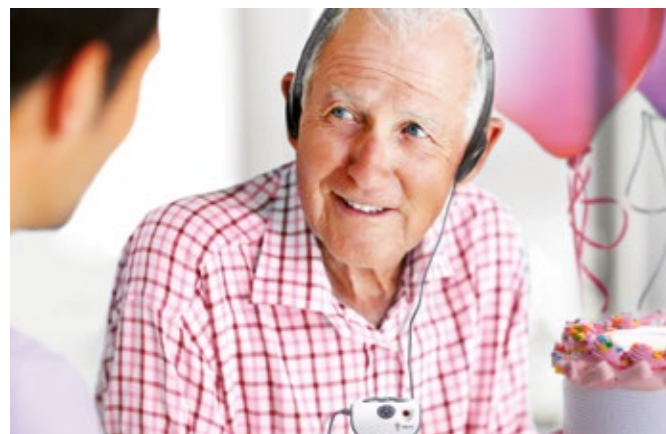
Mino is a digital personal amplifier, designed for those who want a small, light-weight device that fits discreetly in the pocket. Listen with headphones or use a neck loop if you have hearing aids or cochlear implants.

| | |
|-------------------|-------------------------------------|
| Microphones | Omnidirectional and directional |
| Signal processing | 16 bit digital stereo |
| Built-in telecoil | For venues fitted with loop systems |
| Batteries | Rechargeable Lithium-ion |
| Size and weight | 99 × 48 × 22 mm, 74 g |



Maxi personal amplifier

BE2020



Description

Maxi is a robust and user-friendly digital personal amplifier, specially designed for people with impaired vision or low dexterity. Listen with headphones or use a neck loop if you have hearing aids or cochlear implants.

| | |
|-------------------|-------------------------------------|
| Microphone | Omnidirectional |
| Signal processing | 16 bit digital stereo |
| Built-in telecoil | For venues fitted with loop systems |
| Batteries | 2 × AA 1.5V batteries |
| Size and weight | 140 × 45 × 27 mm, 133 g |



Maxi Pro TV-system

BE8054



Description

The Maxi Pro TV system is a complete listening tool that connects via Bluetooth to your TV, smartphone, tablet and radio. Listen with headphones or use a neck loop if you have a hearing aid or cochlear implant.

| | |
|------------------|------------------------------------|
| Technology | Qualcomm® aptX™ Low Latency |
| Flexible | Enhances speech, TV sound & mobile |
| Great ergonomics | Large tactile buttons |
| In the package | BE2021, BE2022 |
| Size and weight | 140 × 45 × 27 mm, 197 g |



Maxi Pro personal amplifier

BE2021



Description

The Maxi Pro personal amplifier is designed for people with impaired vision or limited dexterity. Catch the conversation at dinner, connect it to the TV or use it with your smartphone to enhance the caller's voice.

| | |
|-------------------|-----------------------------|
| Microphones | Omnidirectional |
| Signal processing | 16 bit digital stereo |
| Technology | Qualcomm® aptX™ Low Latency |
| Batteries | Rechargeable Lithium-ion |
| Size and weight | 140 × 45 × 27 mm, 127 g |



Maxi Pro TV streamer

BE2022



Description

The Maxi Pro TV streamer uses the Maxi Pro personal amplifier to stream Hi-Fi sound in full stereo directly into your ears. The TV streamer features both analog and digital inputs and can be connected to any modern TV set.

| | |
|-----------------|-----------------------------|
| Technology | Qualcomm® aptX™ Low Latency |
| Inputs | Analog and digital input |
| Coverage | Up to 25 m, free field |
| Charging | USB type A |
| Size and weight | 24 × 88 × 48 mm, 70 g |



Accessories

Complement your solution

Neckloop

BE9159 / BE9161



Description

The neckloop is comfortable, lightweight and generates high output power. Plug it into your speech amplifier or mobile phone and switch your hearing aids to "T" position. Available with a long (BE9159) and short cord (BE9161).

| | |
|-------------------|--------------------------|
| High output power | Dual channel output |
| Soft fabric tube | Comfortable and hygienic |
| Tangle free cable | Easy to handle |
| Gold plated plugs | Prevents corrosion |
| Cord length | 90 cm or 15 cm |



Microset™

BE9129



Description

MicroSet™ is an accessory specially developed for Mino which consists of a discreet lapel microphone and an earbud. Attach the microphone on your lapel tuck away Mino in your pocket and leave your hands free for other things.

| | |
|-------------|-------------------------|
| Cord length | 95 cm |
| Connector | 3.5 mm stereo jack plug |
| Microphone | Omnidirectional |
| Weight | 15 g |
| Colour | Black |



External microphone

BE9127

Description

The external microphone can be used as a remote microphone during meetings to improve the signal to noise ratio. You can also attach it close to the TV's loud-speaker and use it for TV-listening.

| | |
|-------------|-----------------------|
| Cord length | 5 m |
| Connector | 2.5 mm mono jack plug |
| Microphone | Omnidirectional |
| Weight | 35 g |
| Colour | Black |



Cable kit

BE9126

Description

The cable kit allows you to connect the assistive listening device to your TV or stereo and enjoy high quality sound in full stereo. The package includes a 5 m long cable with a stereo jack plug and an RCA (phono) adapter.

| | |
|---------------------|------------------------|
| Cable cord length | 5 m |
| Cable connectors | 2.5 to 3.5 mm stereo |
| Adapter cord length | 25 cm |
| Adapter connectors | Phono to 3.5 mm stereo |
| Colour | Black |



Headphones

BE9122

Description

The stereo headphones feature semi-closed drivers and deliver clear sound with minimum feedback. They are equipped with a single side cord and are very robust and user friendly.

| | |
|-----------------|-------------------------|
| Frequency range | 20 Hz - 20 kHz |
| Impedance | 32 Ω ± 10% |
| Sensitivity | ≥113 dB/mW @ 1 kHz SPL |
| Connector | 3.5 mm stereo tele plug |
| Cord length | 1.25 m, 49.2" |



Earbuds

BE9124

Description

The stereo in-ear earbuds are lightweight and deliver clear sound with great detail. They are equipped with closed drivers that result in minimum sound leakage and great isolation from ambient noise.

| | |
|-----------------|-------------------------|
| Frequency range | 20 Hz - 20 kHz |
| Impedance | 16 Ω +/- 10% |
| Sensitivity | 93 dB/mW @ 1 kHz SPL |
| Connector | 3.5 mm stereo jack plug |
| Cord length | 1.2 m, 49.2" |



Headset

BE9233

Description

The stereo headset is specially designed for the Maxi Pro personal amplifier. Connect it to the Maxi Pro to listen to music or talk on the phone undisturbed. It features a single-sided cord, a fully integrated microphone and a button remote.

| | |
|-----------------|-------------------------|
| Frequency range | 20 Hz - 20 kHz |
| Impedance | 32 Ω ± 10% |
| Sensitivity | ≥113 dB/mW @ 1 kHz SPL |
| Connector | 3.5 mm stereo tele plug |
| Cord length | 1.25 m, 49.2" |



Earbuds with microphone

BE9229

Description

The earphones are specially designed for Maxi Pro, and can be used to listen to music or talk on the phone undisturbed. They feature a fully integrated microphone and button remote.

| | |
|-----------------|-------------------------|
| Frequency range | 20 Hz - 20 kHz |
| Impedance | 16 Ω +/- 10% |
| Sensitivity | 93 dB/mW @ 1 kHz SPL |
| Connector | 3.5 mm stereo jack plug |
| Cord length | 1.2 m, 49.2" |



Stetoclips

BE9403

Description

The stetoclips are specially selected for our personal amplifiers and are capable of producing a sound level in mono of up to 145dB. They are comfortable, lightweight and very easy to put on and take off.

| | |
|-----------------|-------------------------|
| Frequency range | 20 - 5000 Hz |
| Sensitivity | 124.8 dB/mW @ 1 kHz SPL |
| Connector | 3.5 mm stereo jack plug |
| Weight | 40 g |
| Cord length | 0.8 m |



Travel case

BE9147

Description

The travel case is specially designed for our range of assistive listening devices. It is made of durable black canvas with a reinforced cover that efficiently protects your listener and accessories during travel.

| | |
|------------------|--------------------------|
| Durable canvas | Withstands heavy use |
| Reinforced cover | Keeps your products safe |
| Magnetic lock | Easy to open and close |
| Colour | Black w. white trimmings |
| Size and weight | 19 × 15 × 5 cm, 240 g |



Light My Way

Fall prevention system

Accidents from falling are the leading cause of injuries among older people. Many accidents occur in darkness, when you may be disorientated from sleeping and unstable on your feet. Light My Way detects when you leave the bed and lights up a safe path, so you don't trip during your night-time visits to the bathroom. The system consists of the following:



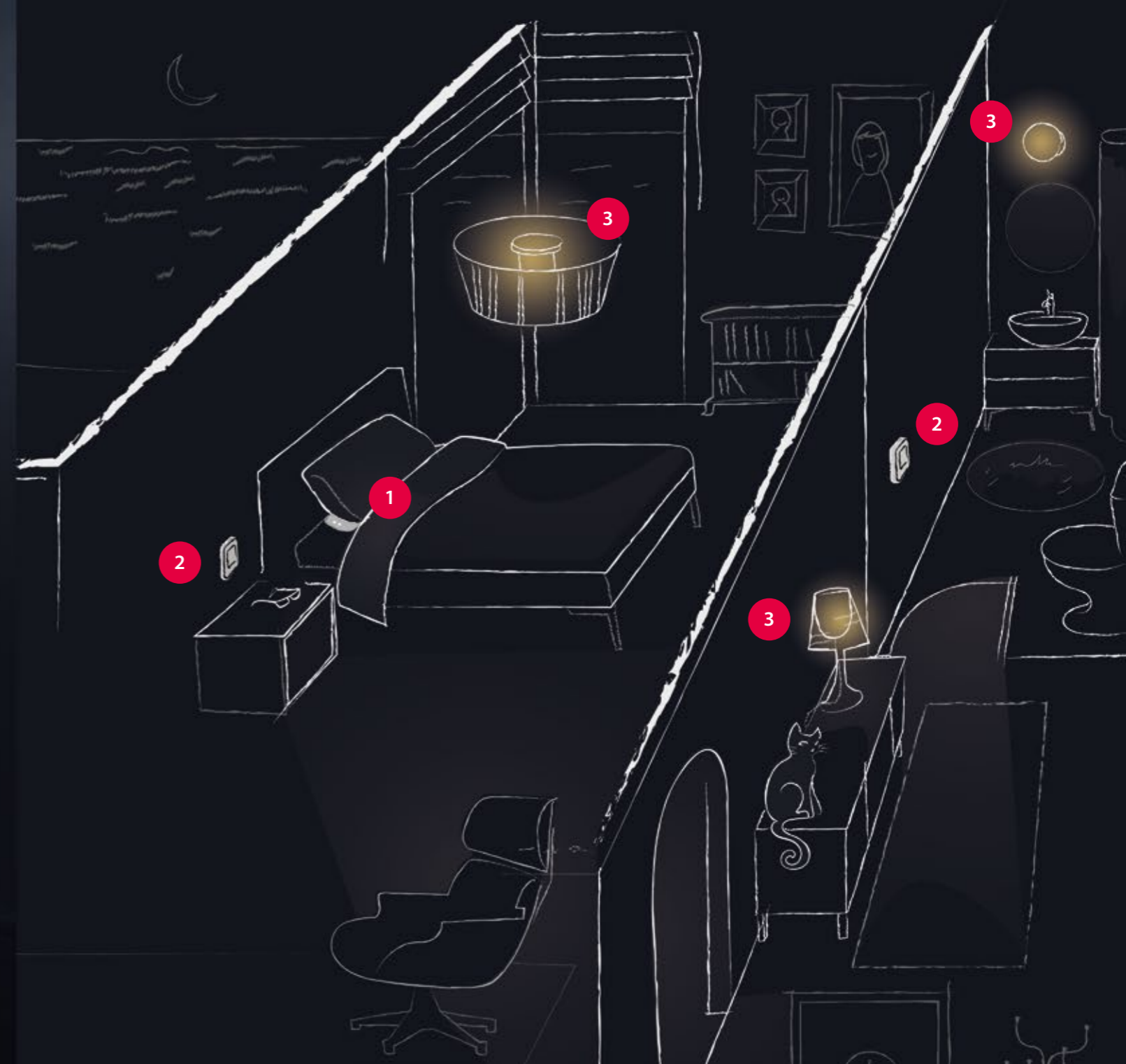
1 Bed exit sensor
Just slip it under the pillow.



2 Wireless switches
Attach them where they are easily accessible.



3 Smart light bulbs
Place them in the lamp sockets.



Light My Way, Small

BE8107



Description

Light My Way automatically switches on the lights when you need to get up at night. The package is adapted for the smaller home or the single room. It includes light bulbs for your bedroom and bathroom.

| | |
|------------------|-------------------------------------|
| Bluetooth® 5.0 | Up to 50 m operating range |
| Responsive light | Detect ambient light |
| Long lasting | Up to 30 000 hours |
| Warm white | Low energy consumption |
| Smart lights | BE2510 (Bedroom), BE2520 (Bathroom) |

Light My Way, Large

BE8108



Description

Light My Way uses smart, wireless sensors and responsive light to prevent accidents from falling. This package is adapted for a living space with several rooms and includes light bulbs for your bedroom, hallway and bathroom.

| | |
|------------------|---|
| Bluetooth® 5.0 | Up to 50 m operating range |
| Responsive light | Detect ambient light |
| Long lasting | Up to 30 000 hours |
| Warm white | Low energy consumption |
| Smart lights | BE2510 (Bedroom), BE2511 (Hallway), BE2520 (Bathroom) |



Driven to make a difference

We have made it our mission to improve the quality of life for older people. Our people and partners are devoted to this mission and we work closely with healthcare professionals and leading experts to enable older people to stay safe, secure and connected in their homes.

Bellman & Symfon UK Ltd
The Tack Room, Rectory Farm Offices,
Warmington, Peterborough. PE8 6UT
Phone 01733 590868
Email info.bsu@bellman.com

PRODCAT_001ART005_EN

© and TM 2020, Bellman & Symfon AB, all rights reserved. Bellman Visit and Bellman & Symfon are registered trademarks owned by Bellman & Symfon AB.



bellman.com