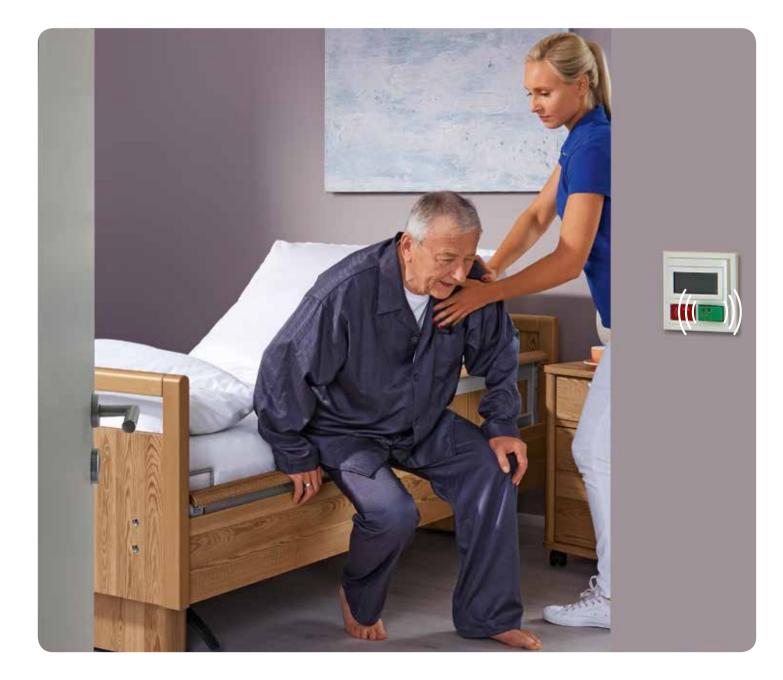


Functional elegance in nursing care



SafeSense®

Bed exit assistance system



Bed exit assistance system

What exactly does this mean?

SafeSense[®] signals the nursing staff that the resident/patient has left the bed or is about to leave it. This way, falls can be detected early on and their consequences can be reduced. Essentially, the bed-exit assistance system works like a traffic light. It is very easy to understand:









Timer not activated



Timer activated → e.g. 15 minutes to go to the restroom at night



Timer elapsed → Signal to the nurse call system

SafeSense[®] = Safety + freedom

By day and by night – thanks to the intelligent bed exit sensor system

Sustainable fall prevention for utmost safety. This is what the SafeSense[®] bed exit assistance system of wissner-bosserhoff stands for.

On a national average, the annual number of falls in nursing homes and hospitals is 1.5 falls per bed*. The consequences of falls to a patient's health are often very serious for elderly people and, in the worst case, even irreversible.

SafeSense® can considerably increase the level of safety, especially during night and weekend shifts with fewer staff. Especially at night, the bed exit assistant system can minimize the need for side guards. The freedom of the resident/patient is upheld. An automatic night light helps the resident/ patient to safely find the way to the bathroom at night. It is automatically switched on when the resident/patient leaves the bed and is switched off on return. The interval of the nurse call timer can be set flexibly according to the individual degrees of mobility of the residents/patients.

Million cases of elderly people falling each year:

Almost one third of people aged 65 and above, as well as 50% of those aged 80 and above, fall at least once a year. In Germany alone, there are about 5 million cases of falls among the elderly population each year.

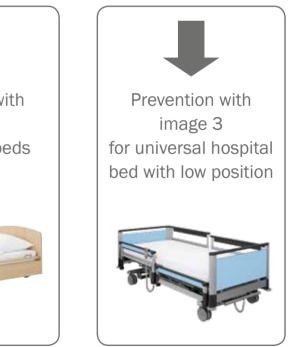
purce: 'Gesundheit und Krankheit im Alter' (health and illness old age). Publisher: Karin Böhm, Federal Statistical Office of ermany / Clemens Tesch-Römer, German Center of Gerontolog/ Thomas Ziese, Robert Koch Institute. Berlin 2009)



Prevention with sentida low nursing beds



freedom It bed exit sensor system



Fall prevention in nursing homes and hospitals











Greater safety fewer falls/restraints

• Faster response time in the event of falls

- Greater safety during night and weekend shifts
- · Ideal in combination with sentida and image 3 low nursing beds and SafeFree[®] side guards
- Systematic implementation of the findings from the initiative for the reduction of restraints, the "Werdenfelser Weg"* (Werdenfels care pathway)



• By using low nursing beds

- "sentida" / "image 3"
- With the WIBO 3-stop strategy
- With WIBO Safe-Free[®] side guards



The advantages for your institution

- · Investment security
- Patient/resident safety in any working position
- Legal certainty without having to comply with additional requirements
- · Works effectively and efficiently
- · No additional costs for safety equipment
- Efficient use of restraining belts



Preserving mobility

• At night, the way to the bathroom is lit with a sensor-controlled night light

Individual protection

• The nurse call timing is flexibly set from 0 to 30 min. according to the mobility of the resident/patient



Video SafeSense[®]

How to order SafeSense®

Wireless receiver

For <u>nursing</u> home beds only!

For WIBO nursing home beds



- Integrated as an option
- As retrofit kit for all electrical nursing home beds by wissner-bosserhoff (manufactured in 2002 or later)
- Available with cable or as a wireless version

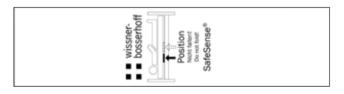
For hospital bed image 3



- Can be ordered as an option
- Available/recommended with cable or as a wireless version

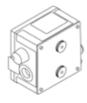
SafeSense[®] components

Sensor mat 2.1



02-000876 80 x 20 cm

Bed-Exit-Box 2



04-1851 with universal holder Available with cable or as a wireless version



01-011193 Retaining plate for DU09 motor

01-011194

for Q7 motor

Retaining plate

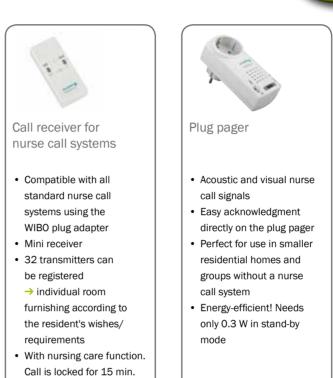
Connection kit

Adapter cable with and without on/off switch and compatible plug to connect it to the nurse call system (customer-specific), for cable and wireless version



Also available as a set: Sensor Mat 2.1 & Bed Exit Box 2 10-0871 Cable version 10-0872 Radio version

10-0794 (without fig.) Plug-in adapter for mounting on the accessory rail on the image 3



Functional principle





Application recommendations

πρρησατιστι τ	coominchaa	CIONS		
		RH*/ NH* <u>with</u> nurse call system	Small RHs and NHs and residential groups <u>without</u> nurse call system	Home care
Bed exit box 2	Cable	 		
	Wireless	 	 Image: A start of the start of	 Image: A start of the start of
Call receiver		 ✓ 		
Plug pager			 ✓ 	 Image: A start of the start of
Plug receiver		 ✓ 	 ✓ 	 ✓
Alarm telephone including wristband transmitter			 ✓ 	

wissner-bosserhoff | SafeSense®











Members of LINET Group

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wissner-bosserhoff Germany



EU patent no.: EP000001623654 EP000002052707

