



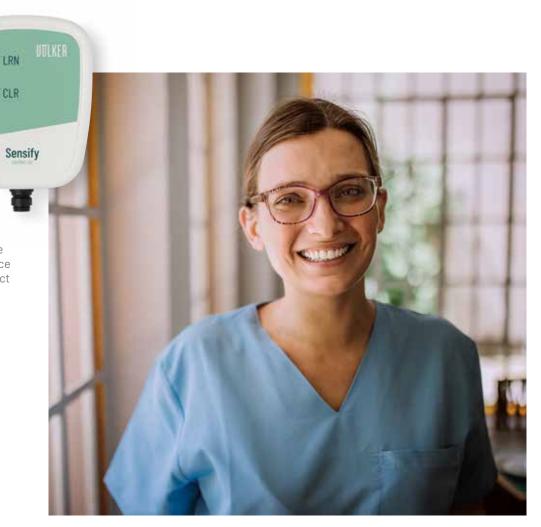
# ALWAYS THERE WHEREWHEN CERTAINTY COUNTS

When hospital patients and residents of healthcare facilities leave their beds unnoticed – especially at night in the dark – there is a great danger of them being injured from a fall. Despite regular room checks carried out by members of staff, the risk of falling at night is significant without an assistance system.

With Völker Sensify Assistance Systems, you always know whether and which of your residents or patients are in need of help.

#### Three convincing elements

- You know that no one has been out of their beds longer than necessary.
- You know that no one is lost in a dark room or lying helpless on the floor.
- You know that no one has opened their door and left the room.



The Sensify radio receiver is the central element of the assistance system. It can be used to connect all components to the in-house call system – via cable or radio.

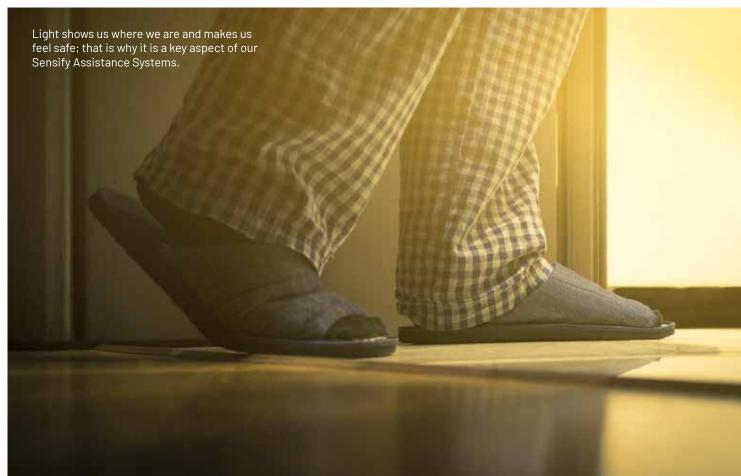
### Targeted assistance

Sensify Assistance Systems can be individually and flexibly tailored to each situation. Völker combines several useful support systems, giving patients and residents the greatest possible safety and autonomy while at the same time offering care staff a high degree of functionality.

It is crucial for effective fall prevention that care staff are informed quickly. Völker Sensify provides several options for automatic reporting.







## One system - individual solutions

#### Bed alarm system

Is everyone in their beds? Or has someone fallen and is now lying helpless on the floor? The Völker Sensify bed sensors report unoccupied beds if the occupant does not return within a predefined period of time.

This prevents false alarms, for example those that could be caused by a trip to the toilet. When nursing staff are caring for the occupant, they can simply deactivate the alarm that alerts the in-house call system by flipping a switch located at the door. Three different deactivation time periods can be set according to the tasks to be completed. Simply stick in place and you're done.

- Signals every call system even radio-based systems.
- Nursing staff can deactivate the alarm immediately if required.
- Can also automatically turn lights on and off. Works with any lamp of your choice.

Medical device



#### Flexibility as a basic principle

The Sensify Assistance Systems are flexible in use and do not need to be installed permanently. That gives you the freedom to choose where and when you want to use Völker Sensify.

If your occupancy rate or requirements change, you can move, add or re-purpose components at any time, giving you maximum flexibility and cost-effectiveness.

#### Plug & Play

The system is made up of just a few, intuitive elements that are delivered as pre-configured units from the factory. The sensor pads, three or five of which can be integrated in your Völker bed, work on the currentless energy-harvesting principle. Bodyweight pressure, or the absence of this pressure, generates an electric pulse that sends a signal to the Sensify radio receiver.

The system is completely wireless, battery-free and maintenance-free.



#### Clean, tidy and straightforward

Sensify bed sensors simply clip into the Völker Winglet lying surface. No tools or wires necessary (no power supply, no data cable). For all Völker hospital and healthcare beds built from 2003 onwards.

or beds without an Winglet lying surface, Völker offers the bed alarm system as a Sensify mattress with integrated sensors.



#### **Sensify** Assistance Systems

#### Light switch

Light shows us where we are, enhancing our feeling of safety. Seeing and recognising our surroundings enables us to act independently. Völker Sensify provides a comprehensive range of products that support this ability.

Sensify provides two fundamental features: The first is automatic sensor control. The bed sensors or the motion sensor under the bed switch the light on. When the occupant returns to bed, the sensors switch the light off again. And second, wireless switches that can be fitted anywhere in the room. Even on the bed itself – simply stick them in place and you're done. Either system can turn any light source on or off – even a favourite lamp the patient or resident has brought from home.

- Switch lights on automatically when the occupant leaves the bed.
- Light switches wherever they are needed.
- Wirelessly turn any lamp on and off.





Sensify radio-operated power socket and light switch that can be used to turn on any light source wirelessly.



#### **Emergency call button**

Critical situations can occur without warning and often present insurmountable obstacles for those in need of help. Fit the wireless and intuitive emergency call buttons in easily accessible locations:

- right beside the bed
- next to the toilet in the bathroom
- at floor level
- on balconies accessible from the room (splash proof)
- anywhere else you feel is necessary

Simply stick in place and you're done. Multiple Völker Sensify emergency call buttons can be connected in each residential unit. When an emergency call button is pressed, the alarm is sent via your in-house call system.

- Signals every call system even radio-based systems.
- Up to 8 units can be positioned freely without tools.
- Large, red and robust. Can also be activated by foot at floor level.



#### Absconding / wandering prevention

Völker Sensify also offers solutions for other areas besides the immediate vicinity of beds. Have patients or residents opened doors? Is immediate action needed to identify potential risks in good time?

Residents who are prone to absconding or wandering off can be a challenge for care staff to accommodate. Striking the right balance between maximum independence and optimum security at all times is essential.

Wireless sensors that can be fitted anywhere on door frames and notify you via your in-house call system can be a great help. A switch at the entrance to the room lets care staff simply deactivate this function when it is not required, reliably preventing false alarms.

Simply stick in place and you're done.

- Wireless and maintenance-free solution for every door.
- Signals every call system even radio-based systems.
- Nursing staff can deactivate the alarm immediately if required.







24/7
ALWAYS
AVAILABLE







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