

Sensor systems for increased safety and efficiency in care

ALARM AND EMERGENCY CALL SYSTEMS

Innovation made in Germany



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Fast assembly using adhesive or screws.

For all types of exterior and interior doors and windows.



No batteries No cables No maintenance



Solar-powered

Reliable monitoring of room/balcony/patio doors and windows in residents' rooms

The PORTA entry/exit system informs you immediately if the doors or windows are opened.

Assembly takes just a few minutes as no cables have to be routed and components can easily be glued or screwed onto a suitable point.

No maintenance is needed as the EASYFIT door sensor always supplies itself with enough electricity using a built-in solar module. If you use the EASYFIT door sensor in mainly dark rooms (such as the bathroom), a small, very long-lasting button battery in the sensor can handle power supply.

HOW IT WORKS

Glue a small switch plate onto the door leaf or casement and glue the EASYFIT sensor onto the door or window frame. If the door or window is opened, the EASYFIT sensor will send a signal to the NAVI radio receiver. This forwards the information to your call system.

The system also includes a deactivation switch if you enter the room for care tasks.

If you forget to reactivate it after leaving the room, the PORTA entry/exit system will switch itself on again automatically after 15 minutes.

The PORTA system works with all call systems:

- Old or new technology (including later retrofitting when buying a new system)
- Operating current/closer principle
- Quiescent current/opener principle
- Radio call systems







Up to 8 EASYFIT sensors per NAVI radio receiver



Deactivation switch

DEA









Fast assembly using adhesive or screws – at any height, which means foot activation is also possible.

Can be taken onto the room's patio.



No batteries No cables No maintenance



The energy needed is generated by pressing the button (Piezo effect – familiar from lighters) The new generation of emergency call switch: Quick and easy to install anywhere – immediate safety.

The only one of its kind in the world, this emergency call switch is the best solution for your facility – that's a promise! In just 10 minutes, you will have a whole room set up, including the bathroom.

And all this without any cables or costly installation expense. Simply glue or screw one or more NOBU emergency call buttons to the desired places, connect the NAVI radio receiver with your call system and you're done!

There's no need to worry about the system afterwards: It is maintenance-free and doesn't need any batteries.

HOW IT WORKS

A small piezoelectric element is built into every NOBU emergency call button. When the switch is pressed, this generates enough electricity to send a signal to the central NAVI radio receiver. This then sends a signal to your call system and alerts staff.

The NOBU emergency call button works with all call systems:

- Old or new technology (including later retrofitting when buying a new system)
- Operating current/closer principle
- Quiescent current/opener principle
- Radio call systems







Up to 8 NOBUs per NAVI radio receiver



Say goodbye to those days when switches dangling or lying around are constantly getting in your way, get accidentally torn, and contacts to the call system get loosened or the residents cannot reach the switch.





Ideal for use on the go, e.g. in recreational areas, garden, coffee room or dining hall!

The cushion, which can be directly connected to the call system, is ideal for use in the room.



No batteries No cables No maintenance



The energy needed is generated by pressing the button (Piezo effect – familiar from lighters)

SEKI seat cushion with integrated sensor

Very simple functioning principle...

The SEKI sensor cushion reliably informs you if a person is sitting on it – or not. A sensor is built into the very high-quality, shape-retaining decubitus cushion, which detects the current situation and transmits it over the radio. The person sitting on it does not notice the sensor.

... but very important information

This may sound very simple but the information you receive is very important:

Residents must not get up by themselves: set the SEKI sensor cushion so that an alert is sent immediately via the call system.

Residents may get up by themselves but do not return within 15 minutes: SEKI only sends you an alert after this time.

The sensor cushion can also be used in wheelchairs. If a resident at risk of falling gets up, a visual and acoustic signal is sent to the mobile receiver!

HOW IT WORKS

Entirely without batteries: a small piezoelectric element is built into every SEKI sensor cushion. When the pressure on the built-in sensor increases or decreases, this generates enough electricity to send a signal. This then sends a signal to your call system and alerts staff.

The SEKI sensor cushion works with all call systems:

- Old or new technology (including later retrofitting when buying a new system)
- Operating current/closer principle
- Quiescent current/opener principle
- Radio call systems



Cleaning and disinfection on the premises are easily possible! The cover can be replaced.



SENSOR CUSHION



BEST-QUALITY CONSTRUCTION

Often, your residents will lie in bed or sit in an armchair/chair for long periods of time. For this reason, no corners may be cut when it comes to the material:

- The stable foam core prevents sinking and enables long, fatigue-free sitting (decubitus grade 1).
- A fleece attached between the core and cover ensures increased breathability and prevents sweating.
- 3 An extremely robust cover ensures stable sitting, preventing the sitter from slipping.
- O The integrated sensor is maintenance-free and works without batteries.

SEKI IS DELIVERABLE IN TWO VERSIONS:

Single system: In this case, SEKI is only connected with a mobile radio receiver. This shows you that the chair is occupied using a green light. If the person gets up, the receiver lights up red immediately and emits an audible signal that has to be confirmed by the staff!



Compatible with your call system: In connection with the NAVI radio receiver, one or more SEKIs can be connected to the call system.



Sensor systems for increased safety and efficiency in in care

lQfy GmbH Am Stadion 2 58540 Meinerzhagen

We have more than 10 years' practical experience on-site. We know first-hand the tasks and problems faced in care and have developed the right solutions to master them.

Each individual IQcare system already offers many benefits that are provided by few other solutions. When you combine our systems, you will receive a globally unique overall concept that takes your care safety and efficiency to a whole new level.



SAFETY 80% fewer falls

GUARANTEED

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CONNECTIONS Adapts to every call system



MORE TIME Fewer rounds



LIGHTWEIGHT Easy installation + no maintenance

Easy compatibility with the bed escape systems!



SELF-SUFFICIENT No cables, no batteries



FOR TOMORROW Future-proof



LEGALLY COMPLIANT No custodial measures

Innovation made in Germany

IF YOU HAVE ANY QUESTIONS OR ISSUES: SIMPLY CALL OR EMAIL US! +49 (0) 23 54/944 99 69 INFO@IQFY.DE

We'll be happy to help you!

