



## TeleAlarm NurseCall

Nurse call function  
with integrated patient wandering system

# Safety in Homes for the Elderly: A Major Challenge



**Running or equipping nursing and residential care homes for the elderly faces you with the challenge of reconciling many conflicting aims. Resources such as staff and funding are finite – yet you have to ensure the best possible care and safety.**

On the one hand, residents – including dementia patients – want and need the freedom to move around despite their physical and mental limitations. They deserve that much quality of life. On the other, it is crucial to ensure their safety. How can this be done without unacceptably restricting them? Another conflict is that while immediate assistance must be provided when emergencies occur, a high personnel-to-patient ratio incurs exorbitant costs.

## ■ What's the Solution?

How can you ensure the safety of residents and patients without unnecessarily constraining them? Cable-based systems are resource-intensive to install and can make it necessary to close down entire wards while the work is in progress. Is there a cost-effective solution that involves discreet wireless devices and reliable, efficient technology? One that also lets you add monitoring of dementia patients at any time if required?

Yes, there is! NurseCall from TeleAlarm is the system you've been waiting for – a future-proof investment with diverse benefits.

## ■ Avoid Inconvenience

The wireless TeleAlarm NurseCall system is extremely simple and straightforward to install in a minimum of time. This is an advantage both in new facilities and when modernizing or extending existing call systems.

## ■ Prevent Dementia Patients from Getting Lost

The integrated patient wandering system is an added plus: if a geriatric patient wanders past a defined perimeter, a signal is automatically sent to the on-duty nurse. The signal is suppressed when patients leave escorted by authorized staff.

## ■ Deploy Staff More Efficiently

From the perspective of homes for the elderly, the major benefit of TeleAlarm NurseCall is that it reduces burdens on nursing staff – thus significantly reducing the need for personnel. A call forwarding system is easy to realise. This lets staff roam freely and use their wireless handsets to make internal calls. If a patient triggers an alarm, the display immediately shows where to find them.



# The NurseCall System of TeleAlarm

enables the best possible care and quality of life



**1** This IP67-compliant waterproof wrist transmitter is comfortable to wear, so users won't be tempted to take it off. The result: comfort and security at all times. S35 can be triggered easily through the pull at the cord and is suitable in particular for people with motor disorders. With a wall bracket, S36 can also be used as a pull switch.



**4** Patients can call for immediate attention by pushing the button on the wrist transmitter. The batteries status is monitored and it is easy to replace the battery, which minimizes maintenance costs and time.



**2** If a dementia patient wanders off unaccompanied, their wrist transmitter instantly triggers an alarm so staff can take action.



**5** The main unit includes an alarm tracking function. It also clearly indicates the alarm type and prioritizes alarms based on where they originate. This helps staff provide the best possible care. The unit is also very easy to program, and interfaces with all common paging systems such as ESPA, DECT, and POCSAG.



**3** Accompany function: when a patient wearing a dementia transmitter is accompanied by a staff member, the system recognizes that they are in safe hands and suppresses the alarm.



**6** The wireless Bosch NurseCall system is quick and simple to install and expand as required without disrupting everyday routines or causing any noise, dirt, or other inconvenience for residents or caregivers. You can also easily add the TeleAlarm NurseCall system to an existing system and only use the dementia function.

## TeleAlarm competence in communication technology since 1956

TeleAlarm AG was founded in 1956.

The continuous pursuit for uncompromising quality and customer satisfaction forms the basis for the exceptional performance and high acceptance of our products and solutions in many countries of Europe!

Our core competencies include wireless emergency call devices and nurse call systems.



**If you have any questions, please do not hesitate to contact us.**

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