



interAxio®

For the smooth functioning of  
residential care centres



**televic**  
healthcare



# The perfect system for residential care centres

*The healthcare sector is under pressure. And yet many centres still manage to deliver excellent work. An optimum internal communications system is key to this. It allows nursing staff to stay informed efficiently and at any time of the day. An intelligent communications system is therefore the obvious choice.*

*For more than 60 years Televic Healthcare has been a well-established brand within the sector. Its long-term support across many generations of call systems is unique in the market.*

## THE COMMUNICATIONS SYSTEM FOR THE HEALTHCARE SECTOR



## INTERAXIO? DEVELOPED FOR AND BY USERS

- Reliable and userfriendly call system
- Increase of care staff efficiency through a two-way intercom
- In compliance with the highest European standards in terms of safety for nursing staff call systems
- Easy to integrate into existing IT infrastructure
- Tracing of calls and presence via user-friendly software packages.



# User-friendly and efficient

Residential care centres continue to modernise and it is essential that they do so. The expectations of residents and those closest to them are ever increasing which is why a high-tech framework for patients as well as nursing staff is an absolute must. It makes everyone involved feel safer.

## CUSTOMISED HEALTHCARE REGISTRATION

Every room gets a terminal. To operate the system it is enough to simply touch the screen. The screen functions have been set up logically and speak for themselves. All information about the patient is available immediately, which works to everyone's advantage.

InterAxio focuses on recording tasks directly and simply. **Healthcare registration** has never been this simple and is indispensable.

Here's a list of a few of its many advantages:

- Setting the calls is done using identification badges.
- Carers can be localised at any time.
- All call histories are recorded.
- All electronic health records can be consulted via the terminal.
- Every room terminal can be called using a smartphone.
- It is easy to set up the music system.

## INTERCEPTING ABSCONDING BEHAVIOUR

You have no doubt had patients leave their room without anyone being aware of it. Our **Agility** system ensures that doors, lifts and corridors can be secured.

The emphasis is on protecting residents who are disoriented and have a tendency to wander. As soon as a person goes outside the demarcated area, an alarm sounds via the nursing staff call system (in the nurses station, on a smartphone etc.)





## A MULTIFUNCTIONAL TERMINAL

When the doorbell at the main entrance is rung, an image of the visitor appears on the screen. The door can be opened from the terminal in the rooms or from the nurses station, the person can be spoken to.

Various **music channels** can be chosen from the screen. The built-in speaker is powerful enough to fill the whole room with music. If speakers are connected to the system, the system can also serve as a music station for communal areas.

**Tasks** which have been carried out can be **recorded** via the terminal. Nurses can tick off tasks quickly and easily, which saves a lot of work on administration.

It is also possible to control **lighting, roller shutters** or **sun blinds** via the terminal. If you want to check remotely whether all is well in the room, motion sensors can be connected quickly and easily.

A nurse can **call the room** after an alarm has sounded without the resident having to pick up. This way the resident can be reassured and the severity of the situation can be estimated straight away. This function contributes to an **efficient workflow** and security.



## A FLEXIBLE CALL SYSTEM

- Call buttons are installed in the most important places in the room, and these are combined with pull cords in the bathroom. Call buttons can be attached to the bed or the chair.
- It is also possible to make **wireless calls** using a hand or wristband transmitter. The room terminal can, if required, independently launch a call if a certain level of decibels is exceeded. We refer to this as **acoustic security**.

# This contributes to professional operations



## MORE EFFICIENCY THROUGH BETTER COMMUNICATIONS

An intelligent communications system such as Televic Healthcare's **interAxio** opens up a tremendous range of possibilities. The primary aim is to **enhance the comfort of the residents**, but also to **optimise internal communications**. This optimisation means less administration work and more efficiency. It automatically results in a higher return for the residential and care centre organisation.

In addition to the call system, there is also **Axio Mobility**, which links smartphones to the call system for receiving and answering calls. This system allows for the **focus** of the nurses to return to **taking care of residents**.

## SECURE ACCESS

Installing a system such as interAxio makes the various control systems more accurate. From now on, you can get to work with an **intelligent key system** which is easy to manage with user-friendly software.

Personal identification badge with **Mifare** or **iButton** technology is linked to the Televic **access monitoring** system. Various internal and external readers are compatible with the nursing staff call system.



'When interAxio was installed, I figured out straight away how the system worked. It has made our work much more enjoyable.'

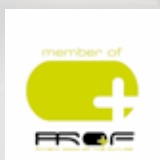
Nurse

'Everyone knows that every organisation, be it inside or outside the care sector, must be cost-effective. Installing the Televic Healthcare communications system has meant that our organisation has improved at a human level too.'

General manager

'For a long time, we had our doubts about putting our mother in a nursing home. After we were given a guided tour, we knew that it was the best option for her. She's monitored day and night through the room terminal, and that is a reassuring feeling.'

Daughter of a resident



interAxio is the result of a great many user studies and the impact of innovative ideas. PRoF features as one of our most important innovative platforms in this.

Contact our staff for a journey through the patient room of the future!

[www.televic-healthcare.com](http://www.televic-healthcare.com)



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