



Quality

Medical staff are better informed in order to improve the quality of care and respond quickly.



Safety

Thanks to this system, the number of falls is reduced and their consequences are better supervised.



Private life

The recorded data is anonymised and only used to improve safety and limit the repetition of falls.



Better quality of life for everyone

The most reliable fall detection & prevention solution

Sense of safety & improved work experience

Quality of care and safety of our seniors are at the heart of our concerns. Our fall detection and prevention system offers peace of mind to our seniors, as well as their families.

In addition, the beneficial contribution of our system in the management of falls relieves the overloaded caregivers in their daily work.

Preserving privacy

Our fall detection system is fully compliant with the General Data Protection Regulation (GDPR) in force in Europe.

The captured images are anonymised. Only two minutes before and after the fall are recorded. Apart from that, no images are saved.



A high-performance system based on state-of-the-art technology

Our system is based on artificial intelligence that can detect all kinds of falls, using 3D sensors and motion tracking algorithms. It alerts medical staff directly and automatically in the event of a fall, allowing for faster and more effective care.

Our intelligent solution reduces the time spent on the floor after a fall, and offers the opportunity to improve the quality of care.

• Fall detection

When a fall is detected, our system directly sends an alarm to the nursing staff. This reduces the response time to less than 2 minutes!

- Bed exit detection
 Getting out of bed too often results in
 heavy falls. Once a bed exit is detected
 by our sensors, an alarm is sent to
 prevent the fall.
- Long absence detection
 Our solution sends an alarm when the elder is out of the sensor's field of view for too long.
- <u>Sequence analysis</u>
 Our system collects anonymised sequences of the falls so that the nursing staff can analyse their causes. The senior's treatment can then be adapted to their needs, in order to limit the risk of a fall occurring again.
- <u>Automatic fall register</u>
 The intelligence keeps a record of all the falls and their visual sequences. This register offers better monitoring of the physical abilities of the seniors.

Let's get involved in the safety of seniors!



DETECT



