



# Silver Shield: The complete protection your residents deserve

## #1 Privacy is paramount:

Camera, wearables and microphones are invasive for the home.

RADAR solutions offer peace of mind, along with privacy.

## #2 Fall detection is key:

Fall detection is the main use case for independent living and a leading cause of death.

Ambient fall detection is critical.

## #3 Small, undetectable:

Home aesthetics matter.

In the corner, blended into the background, invisible at a glance is the experience the Pontosense provides

### THE SILVER SHIELD MODULE

Step into a new era of aging care with Pontosense's Silver Shield, the most advanced human-centric monitoring technology ever created. Harnessing the power of 60 GHz mmWave RADAR technology and superior AI algorithms, Silver Shield offers industry-leading precision and robust performance in indoor motion tracking and fall detection.

Fully contactless and image-free, Silver Shield prioritizes user privacy and comfort, empowering seamless elderly monitoring in the most private areas of the home, including bedrooms, bathrooms, and living rooms. With unparalleled coverage and no dead zones, one device promises all-encompassing sensing in any room - equip multiple rooms for more comprehensive home monitoring.

Securely installed to the corner of the wall, Silver Shield's plug-and-play design guarantees swift set-up in minutes. Our App keeps you connected at all times with activity and fall alerts, for peace of mind.

Prioritize human-centric safety and innovation today with Pontosense's Silver Shield.

### FEATURES AT-A-GLANCE



#### Presence and Motion Tracking

Unlock real-time occupancy detection, head counting, and precise motion tracking for multiple individuals, ensuring insights into daily activities.



#### Fall Detection

Rely on Silver Shield's two-layered fall detection algorithm for pinpoint accuracy, analyzing subtle movements to provide swift and reliable alerts.



#### Connectivity

Activity insights and fall alerts are transmitted over-the-air to our mobile App through seamless Wi-Fi connectivity on the 2.4 GHz band.



#### Easy Set-Up

Install the device in less than 5 minutes using the step-by-step guide in our app: simply plug in the device and follow a few simple steps to get started.



#### Privacy

The Silver Shield module is privacy-focused. Your data remains secure with encrypted local processing, compliant with GDPR guidelines.



Connected  
Health Product  
of the Year

