

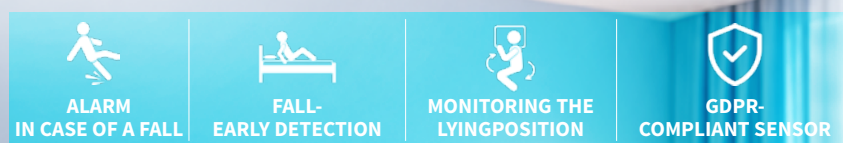
MOBOTIX c ONE NurseAssist



ONE ROOM. ONE SENSOR. FULL CARE.



Smart care support for greater safety, faster responses, and reduced staff workload.



- ✓ **Early detection of critical situations** – helps caregivers respond to falls and prevent them
- ✓ **Reduced workload for care staff** – fewer routine checks, more time for direct care
- ✓ **Greater safety for residents** – automatic alerts for relevant events – immediate and without delay
- ✓ **Quick integration into existing care processes** – connection to call and management systems
- ✓ **24/7 intelligent room monitoring** – reliable sensor technology around the clock
- ✓ **Discreet ceiling mounting** – unobtrusive in the room, without disturbing residents; emergency lighting included
- ✓ **AI analysis compliant with data protection regulations** – no transmission or storage of sensitive image sensor data
- ✓ **Made in Germany** – the highest level of cybersecurity, quality, and investment security



Find out more at
www.mobotix.com

MOBOTIX
Beyond Human Vision



360° panoramic view with no blind spots

MOBOTIX c ONE NurseAssist

All sensor functions at a glance

AI-powered analysis for targeted nursing support and a better quality of life.

BASIC LICENSE ESSENTIAL CARE

Fall Detection & Alerts



FALL DETECTION

Automatically detects falls and immediately alerts staff (visually, audibly, or via the nurse call system).

✓ *Faster Help*



PERSON IN BED

Reliably detects whether a person is in bed.

✓ *Reduces the need for rounds*



PERSON NOT IN BED

Detects when someone has gotten out of bed.

✓ *Increased Attention*



NORMAL SITUATION

Recognizes normal, non-critical situations.

✓ *Reduces inspection rounds*

DATA PRIVACY-COMPLIANT INTEGRATION INTO EXISTING SYSTEMS

- ✓ *MOBOTIX Management Center & MOBOTIX HUB Integration*
- ✓ *Third-party nurse call systems*

EXTENDED LICENSE PREVENTION CARE

Early Fall Detection & Care Support



PERSON SITS UP IN BED

Indicates a transition from lying down to sitting up in bed.

✓ *Early fall detection*



PERSON OUTSIDE THE ROOM

Notify when the room has been vacated.

✓ *Situation Assessment*



PERSON SITTING ON THE EDGE OF THE BED

Warns of a possible fall when getting up.

✓ *Early fall detection*



PERSON ENTERS THE ROOM

Notifies you when a person enters the room.

✓ *Situation Assessment*



PERSON STANDS UP FROM CHAIR

Detects movements indicating that the person is standing up from their seat.

✓ *Early fall detection*



PERSON IN THE BATHROOM

Alerts you to (excessively long) stays in the bathroom.

✓ *Situation Assessment*



DISTINCTION BETWEEN SITTING AND LYING DOWN

Distinguishes between falls while sitting and falls while lying on the floor.

✓ *Situation Assessment*



PERSON OUT OF BED

Early warning for at-risk individuals.

✓ *Situation assessment*



MISSING BED

Report this if the bed is not (or no longer) in the room or if the c ONE has been covered.

✓ *Process Reliability & Tamper Protection*



FAST ALERTS

Immediate notification of critical events.



GREATER SAFETY

For residents and care staff.

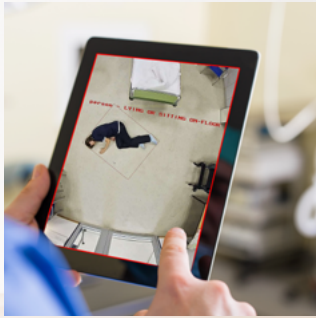


DATA PROTECTION

AI analysis without data storage – GDPR-compliant.



MOBOTIX NURSEASSIST
powered by Kepler



Prevention, Detection, and Targeted Alerts



LYING POSITION LICENSE ADVANCED CARE

Advanced Care Support & Status Monitoring



(NO) CHANGE IN LYING POSITION

Detects unusually long periods of inactivity or a lack of position changes.

Sends a notification if a person has not changed their lying position for a specified period of time.

Supports the creation of individualized care plans and measures for pressure ulcer prevention.

Integration into existing alarm logic and reporting.

✓ **Pressure Ulcer Prevention**

More flexibility. Less risk. Future-proof investments.

With our SaaS licensing model, you always have access to the latest NurseAssist features and software enhancements. Flexible contract terms, lower upfront costs, and predictable expenses make it easy to get started and ensure maximum investment security throughout the entire lifecycle of your solution.

Want to learn more?

Schedule your personalized consultation today:

+49 (0) 6302 9816-103

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www.mobotix.com



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MOBOTIX
Beyond Human Vision

Integration with MOBOTIX HUB and external nurse call systems



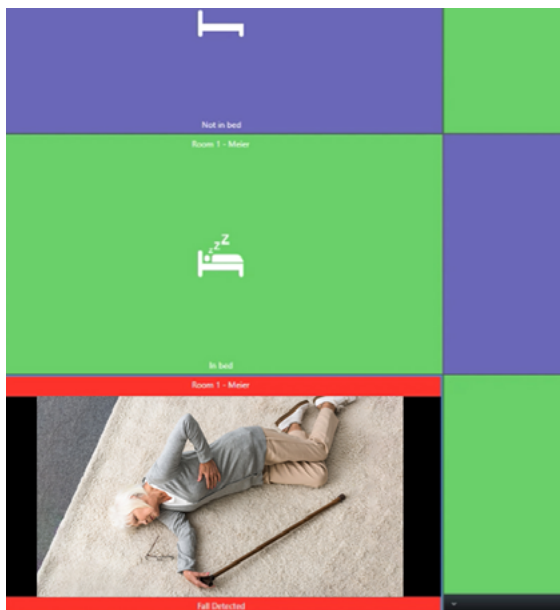
Integrated IR/
white light illumination
and bidirectional audio



NurseAssist
Dashboard Plug-In
in the MOBOTIX HUB

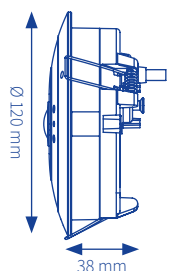
The MOBOTIX c ONE NurseAssist Smart Sensors can be flexibly integrated into the MOBOTIX HUB platform, enabling centralized monitoring of multiple rooms or residents via a single dashboard:

- **NurseAssist Dashboard Plug-In in MOBOTIX HUB:**
Nurses receive a clear, real-time overview of alarm signals and behavioral patterns, enabling an immediate response.
- **Activity Reports and Status Notifications:**
In combination with MOBOTIX security cameras and access control systems, the HUB platform offers a future-proof, comprehensive solution.
- **Easy Expansion and Scalability:**
In combination with MOBOTIX security cameras and access control systems, the HUB platform offers a future-proof, comprehensive solution.
- **Seamless integration with external nurse call systems:** Thanks to API integration, the MOBOTIX c ONE NurseAssist Sensor can be effortlessly integrated into existing nurse call or alarm management systems, allowing nursing staff to receive NurseAssist notifications directly through their usual communication channels.



MOBOTIX c ONE NurseAssist – Technical Details

MOBOTIX c ONE NurseAssist IP camera with hemispheric lens and IR-cut filter for day and night use, aperture: f/1.8 • Max. image size: 2160 x 2160 pixels, 1:1 • Max. frame rate: 30 fps @ 4K • ONVIF-compliant (Profile G, S, T) MOBOTIX ONE system platform with H.264 (triple streaming), H.265, MxPEG+, and M-JPEG • WDR: up to 120 dB, IR LEDs (up to 25 m²), white light LEDs (emergency lighting) • HD audio with built-in microphone and speaker • Temperature sensor, MxActivitySensor, vibration sensor • Functional extensions (via optional MOBOTIX modules): 1x USB-C compatible with P7 expansion boxes • Operating conditions: IP40, -20 to 40 °C • Internal DVR: 64 GB microSD (for MxPEG+ recordings) • Max. power consumption: 12.95 W, powered via network cable, PoE Class 3 (IEEE 802.3af) or 12/24 VDC external power supply • Connections: 1x RJ45 jack for weatherproof network connection via MOBOTIX patch cable (Ethernet 1000BaseT), I/O (1x input, 1x output), 1x audio out, 1x 12/24 VDC input, 1x USB-C • Software interface for MOBOTIX Camera Apps (based on deep learning) • Housing: PBT-30GF • Color: white • Warranty: 5 years (optionally extendable to up to 8 years).



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