

RemoteSense™

NIHON KOHDEN



MONITORING  
WITHOUT WALLS,  
**CARE WITHOUT  
LIMITS**

RemoteSense expands care reach by enabling remote monitoring of patient status across multiple locations.

# The Healthcare Staffing Crisis

Today's healthcare systems are under immense pressure due to staffing shortages and rising patient volumes. RemoteSense offers a solution to maintain high-quality care in the face of these challenges.

**3.2 million** healthcare workers are projected to leave the workforce by 2026<sup>1</sup>

**14% rise** in patient mortality linked to 10% increase in nurses' intention to leave<sup>2</sup>

**610,000** nurses plan to leave their positions by 2027<sup>3</sup>



RemoteSense is an advanced remote patient monitoring software that enables providers to monitor more patients across multiple sites without compromising care. It empowers your team to do more with less — all through a single, easy-to-use display.

## Key capabilities at your fingertips

- Monitor patients across multiple locations to give you another set of eyes
- Customize your view with tailorable patient tiles to fit your workflow and needs
- Sort tiles based on priority, patient status, or other critical criteria

<sup>1</sup> American Hospital Association. (2021, May 26). Fact Sheet: Strengthening the Health Care Workforce. Retrieved from <https://www.aha.org/fact-sheets/2021-05-26-fact-sheet-strengthening-health-care-workforce>.  
<sup>2</sup> RevCycleIntelligence. (2023, April 19). 900K Registered Nurses Expected to Leave Workforce by 2027. Retrieved from <https://revcycleintelligence.com/news/900k-registered-nurses-expected-to-leave-workforce-by-2027>.  
<sup>3</sup> Nursing Times. (2024, April 4). Study links nurse intention to quit with patient mortality. Retrieved from <https://www.nursingtimes.net/news/workforce/study-links-nurse-intention-to-quit-with-patient-mortality-04-04-2024>.



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## Streamline documentation with EMR integration

RemoteSense automates ECG documentation by sending strips directly to your EMR system. This practical feature:

- Reduces manual data entry, freeing up valuable time
- Ensures up-to-date patient data in the EMR
- Supports better care coordination
- Improves accuracy for quality reviews and billing processes

## A SMARTER SOLUTION

By connecting monitoring and documentation, RemoteSense enables your team to focus less on time-consuming tasks and more on direct patient care.

## Did you know?

RemoteSense displays 24 hours of patient data, while securely storing all historical information on our Digital Health Platform. This empowers your team to conduct in-depth quality reviews and case analyses post-discharge, fulfilling a vital need for ED Directors and quality improvement initiatives.



# Advanced Patient-Centric Data Management

RemoteSense, powered by our secure Digital Health Platform (DHP), offers:

## Long-term Data Storage

- Indefinite storage of vital signs, alarms, and waveforms
- Access to historical patient data for quality reviews

## Patient-centric Approach

- Links data from readmissions to existing patient records
- Enhances continuity of care across multiple visits

## Seamless Integration

- Works with Nihon Kohden and third-party devices
- Provides unified monitoring across various systems

## Flexible Data Access

- 24-hour data readily available
- Full historical data accessible through DHP's web view



Monitor multiple sites in a single browser window



View detailed waveforms for in-depth patient assessment

## NEW Licensable Features

### Patient Historic Data and Strips to EMR

- Direct integration of caliper measurements to EMR
- Reduce manual entry errors
- Ensure comprehensive records
- Track health trends over time
- Detect early signs of deterioration
- Make informed clinical decisions
- Review up to 24 hours of vital signs and waveforms

### Alarm Silence

- Silence alarms remotely
- Reduce alarm fatigue for staff
- Enhance patient comfort
- Focus on high-priority alerts

### Admit, Discharge, and Transfer

- Streamline patient management
- Improve bed utilization
- Remotely admit, discharge, and transfer patients

## Supporting our teams for better patient outcomes

“As a former chief nurse executive, I have witnessed the strain of staffing shortages firsthand. New technology expands our capabilities, allowing us to enhance patient care across multiple sites of care.”

- Emily Segó, DNP, RN, NEA-BC, CPHQ  
Senior Nurse Executive at Nihon Kohden



Centralized remote monitoring solutions for today's healthcare challenges.

# Join a new era of patient monitoring

## Why choose RemoteSense?



### Extend your clinical reach

Quickly detect and respond to patient deterioration across multiple sites.



### Streamline your workflow

Manage alarms, admissions, discharges, and transfers remotely.



### Make the most of your resources

Expand capabilities without the need for additional hardware.



See firsthand how RemoteSense can help you ensure better patient care.

**Schedule a personalized demo today.**

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#### Important Safety Information:

Caution: Federal (United States) law restricts this device to sale by or on the order of a physician. See Instructions for Use for full prescribing information, including indications, contraindications, warnings, precautions, and adverse events.

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