



FIRE

SECURITY

INTEGRATION

Streamlining Healthcare for Better Outcomes

Advanced Solutions for Patient Flow



Transforming Healthcare with Connected, Intelligent Solutions

At Pavion, we Connect and Protect patients, staff, and caregivers with the data and tools that drive better healthcare decisions. Our comprehensive healthcare solutions eliminates fragmentation, ensuring that critical information is available when and where it's needed.

Better Healthcare Begins with the Right Data

Pavion's end-to-end technology empowers healthcare organizations to deliver unparalleled care experiences by optimizing asset location, patient movement, and staff coordination. Our real-time data management system organizes and streamlines data to deliver unparalleled care experiences.

Key Features of Pavion's Patient Flow Software

Real-Time Location Tracking (RTLS):

Track patients, staff, and equipment in real-time to optimize patient movement and resource allocation.

Nurse Call System Integration:

Seamlessly integrate with nurse call systems to improve response times and patient care.

Patient Engagement Integration:

Enhance communication and entertainment systems for a better patient experience.

Activity Reporting:

Generate detailed reports on patient movement, wait times, and staff efficiency to identify areas for improvement.



Enhancing Healthcare with Mission-Critical Communication Systems

Effective communication is at the heart of exceptional healthcare. Our mission-critical communication systems ensure that hospitals and healthcare facilities can respond swiftly to emergencies, coordinate care efficiently, and maintain patient safety at all times.



Nurse Call Systems: Revolutionizing Patient Care

Our Rauland Responder® Nurse Call System enhances communication between patients and staff, reducing response times and increasing efficiency. Key features include:

- Customizable call buttons
- Two-way voice communication
- Seamless integration with EHR systems



Real-Time Locating Systems (RTLS): Boosting Safety and Efficiency

Our RTLS solutions use RFID and Wi-Fi tracking to provide real-time, room-level visibility of staff, patients, and equipment, helping to:

- Improve emergency response times
- Streamline workflows
- Decrease time spent locating equipment, allowing increased focus on direct patient care.
- Enhance security and staff safety while reducing operational costs



Multi-Zoned Public Address Systems: Seamless Communication

For large healthcare facilities, effective communication is vital. Our multi-zoned public address systems enable:

- Targeted messaging across different hospital zones
- Emergency alerts for rapid response
- Routine updates for improved coordination



Patient Wandering & Infant Protection Systems: Ensuring Safety for Vulnerable Patients

Our advanced patient wandering protection systems use sensor-based technology to prevent at-risk patients from entering restricted areas. These systems:

- Provide immediate alerts for unauthorized movement
- Help caregivers ensure patient safety
- Offer peace of mind for healthcare providers and families



Flexible Integration & Customizable Solutions

We design our systems to integrate seamlessly with existing hospital infrastructure.

Our solutions:

- Work with current sound systems and emergency notification platforms
- Connect with fire alarm and smoke detection systems
- Offer networked capabilities for multi-building systems
- Provide analytics and reporting for continuous improvement



Mission-Critical Communication: Maintenance & Support

We offer comprehensive support for all our mission-critical communication solutions, ensuring long-term reliability and performance. Whether you need real-time monitoring, emergency alerts, or workflow optimization, our solutions help safeguard patients and enhance hospital operations.

Benefits of Pavion's Patient Flow Solutions

Reduced Wait Times:

Streamline patient movement to minimize delays and improve access to care.

Improved Staff Efficiency:

Real-time data helps staff optimize workflows and respond to patient needs faster.

Enhanced Patient Satisfaction:

Faster care delivery and better communication lead to happier patients.

Better Resource Utilization:

Optimize equipment and resource allocation to prevent delays and reduce costs.

Why Pavion?



Experience the Future of Patient Flow with Pavion

By integrating advanced tracking, communication, and engagement solutions, Pavion ensures that hospitals and healthcare facilities can reduce inefficiencies, improve response times, and enhance patient experiences like never before.

Proven Expertise:

Trusted by over 4,000 hospitals in 23 countries.

Innovative Technology:

Cutting-edge solutions that integrate seamlessly with your systems.

Commitment to Excellence:

Dedicated to improving patient outcomes and operational efficiency.

Contact us today to learn how Pavion's Advanced Solutions for Patient Flow can transform your healthcare operations.



About Pavion

Pavion Connects and Protects by providing Fire, Security, and Integration solutions to customers in 70+ U.S. locations and 23 countries. The company brings industry-leading experience to clients in the enterprise, healthcare, education, government, data center and retail industries. Its mission is to bring clarity and transformation to safety, security, and communication through technology and radical service.

Learn more at [Pavion.com](https://pavion.com).



pavion.com

Our Industries

We've built solutions for many different industries, and we're ready to provide you with the service and solutions you need to Connect and Protect what's important.

Destination Retail
Distribution & Storage
Education
Finance & Insurance
Government & Defense
Healthcare & Pharmaceutical
Jails, Prisons & Detention Centers
Property Management
Technology & Data Centers

