Real-Time Locating System

What if you could have a bird’s-eye view of colleagues, patients and equipment in your practice in real time? A real-time locating system (RTLS) allows health systems to do just that. Using badges (worn by people), tags (affixed to equipment), sensors placed in the ceiling throughout the facility as well as sophisticated software, an RTLS gathers location data and turns it into actionable insights to improve workflow and the delivery of care, in outpatient and acute settings.

CHALLENGES

While varying in specialty and size, most health systems today struggle with these ongoing challenges:

• Decreasing patient wait times
• Increasing patient throughput
• Preventing burnout and staff turnover
• Locating equipment for care and maintenance

SOLUTIONS

By utilizing RTLS, health systems can make significant gains in efficiency and provide better care by:

• Showing patient, staff and equipment locations
• Providing data for process improvement
• Allowing caregivers to maximize time with patients

LOCATE EQUIPMENT AT A GLANCE

Find carts, ECG machines and other mobile equipment you use every day quickly and efficiently.

REDUCE WAIT TIME FOR PATIENT SATISFACTION

See patient status in real time to provide a prompt patient experience or eliminate the waiting room with self-rooming.

MAXIMIZE CAPACITY

Know the status of each room and its usage patterns to help provide care to more patients.

IMPROVE WORKFLOW

Collect operational data in the background to make data-driven process improvements for workflow efficiency.

View RTLS Workflow Solutions

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