

Real Time Location System

Next Generation Passive RFID Technology



m t h r e e

ASSET TRACKING

SIMPLIFIED

MOVE - MEASURE - MANAGE

RTLS HAS ALWAYS BEEN EXPENSIVE, REQUIRED EXCESSIVE SOFTWARE & SYSTEMS ARCHITECTURE.

UNTIL NOW!

Dataflo's mthree asset tracking software is delivered as a service (SaaS); no site license, no computers, no servers, no administration by internal IT staff; just robust, leading-edge technology from any geographic location with internet access and a browser. With SAS70 security and 3 redundant disaster recovery sites, rest assured your data is secure and available on-demand.

Designed by Dataflo with Motorola, mthree uses smart appliances that interface with your existing LAN or WLAN - no need to expand your existing wireless network.

With inexpensive *non-proprietary* **RFID** tags, tracking assets is limitless, from IV pumps and computers too Patients, Doctors and Staff.

NEVER BEFORE HAS ASSET TRACKING BEEN SO AFFORDABLE!

- ➔ **RAPID ROI** - Designed for the Health Care Industry, let us personalize an ROI document for you - at no charge.
- ➔ **RAPID DEPLOYMENT** - Deploy with Choke Points and expand as needed.

MINIMIZE COSTS - MAXIMIZE ROI

- ◆ Departments will no longer require *sneaker-net* to find equipment they need.
- ◆ At a Glance, Locate Equipment and Patients.
- ◆ Alert personnel when a Doctor or other Medical Staff is on the floor or in the building.
- ◆ With auto-alerts and security escalations, know when assets or patients have left the facility.
- ◆ Monitor PAR levels set against usage of assets.
- ◆ Move equipment to areas where usage has increased or additional equipment has been requested with a click of a mouse.
- ◆ Multi-departmental and unlimited facilities all from one platform.



Motorola Appliance & Antenna



Motorola 9090Z



Motorola MC55A0-HC

MULTI-DEPARTMENTAL & MULTI-CAMPUS

MTHREE - MOVE MEASURE MANAGE M³:

- ~ Realtime tracking of assets moving from one location to another.
- ~ Par level management with asset utilization.
- ~ Track items onsite and offsite.
- ~ Recall Management - Meets JCAHO requirements.
- ~ Track medical staff by icon updates.

Nursing:

- ~ Decrease the time it takes to locate for available equipment.
- ~ No more phone calls requesting equipment, proactive usage alerts based on PARS.
- ~ No more phone calls to maintenance, simply move equipment to a specific room/area and workflow alerts are sent the appropriate staff.
- ~ Automatic billing alerts for additional equipment as they are added to a patient room.
- ~ Increase time with patients and track patient room visits.
- ~ Track patient location and display by location icon for at a glance updates.

Biomed:

- ~ Workflow alerts are sent automatically when equipment requires attention or maintenance.
- ~ Workflow alerts are automatically turned off when equipment reaches the biomed department.
- ~ Maintenance cycles are automatically reset when equipment leaves the biomed department and is returned to the floor.
- ~ Interfaces to existing CMMS to share location data, maintenance cycles and other pertinent information as necessary.
- ~ Know when you need to rent or borrow equipment from other departments.

Material Management:

- ~ Monitor PAR levels against requests for additional equipment.
- ~ Review equipment utilization throughout the campus.
- ~ Create move requests to areas where additional equipment is needed.
- ~ Decrease the amount of expenditure on spare equipment.
- ~ Decrease the amount of lost or presumed stolen items.
- ~ Decrease the amount of time spent on asset inventory audits.

Security:

- ~ Alerts are sent with escalation levels based on time of day, duration and exit/enter choke point.
- ~ Notifications can be sent to a security system for lock down alerts.
- ~ Track appropriate personnel within specialized areas.
- ~ Notification for high value assets exiting facility.
- ~ Notification for special needs patients exiting facility.

Information Technology:

- ~ Tag note books, iPads or any mobile device with alerts sent to security and or IT based on location.
- ~ Track mobile computers, IP phones and other device that are lost or left in a location by staff.
- ~ Track IT technicians locations within the facility and duration on or off campus.
- ~ Set up mobile triage locations with a portable RFID appliances and antenna and or a mobile RFID Terminal.
- ~ Limited IT support and infrastructure demand.

