

Ekahau Vision™ Location Analytics Platform

Gain visibility into the assets, people and workflows that drive business every day. The Ekahau Vision™ location analytics platform together with Ekahau Wi-Fi tags give staff and administrators unprecedented visibility into the location, condition and status of assets, people and workflows, via web browser. Ekahau Vision™ delivers a birds-eye view into mission-critical workflows with customizable reports and dashboard views across ORs, EDs, pharmacy, laboratories, facilities and specialty departments, creating business intelligence that empowers decision-making.

The advanced Ekahau Vision™ software platform and interface is used for tracking, mapping, messaging, reporting, and managing real-time location. With Vision™, managers gain visibility into the location of individual assets and groups of assets so that staff can quickly find equipment and prevent loss, waste and theft.

Using actual floor plans, Ekahau Vision™ displays the building, floor, zone, room and sub-room locations and status (on, off, alarmed, etc.) of tracked assets and people. In addition, each end user can customize the Vision™ interface to provide dynamic business intelligence that has the power to improve workflows, operational efficiency and workplace safety.

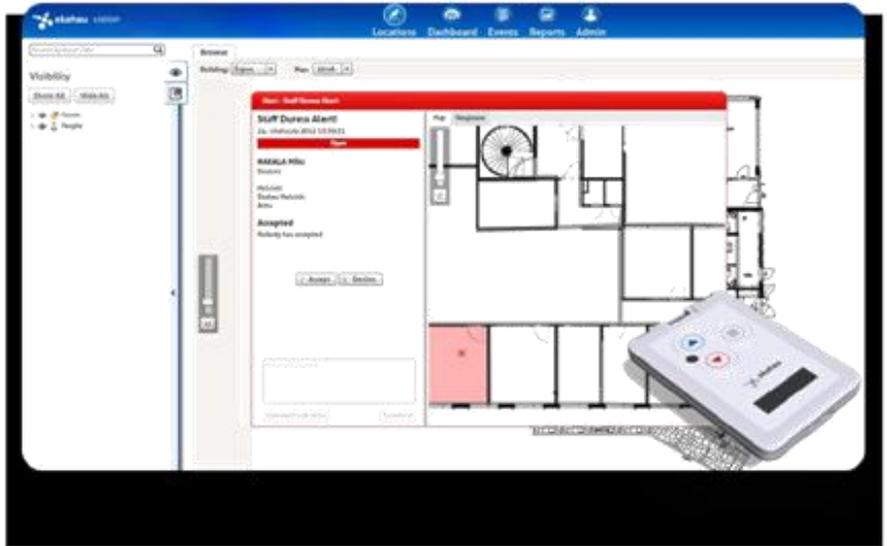
By leveraging Vision™ reports and dashboards, managers can monitor asset utilization, workflows and automate equipment maintenance. Dashboard views of par levels, equipment cycle times, and patient flow-metrics can result in patient throughput improvements and lower costs. Vision™ also enhances staff and patient safety by giving security teams on-screen visibility into the real-time location of individuals along with 2-way text, email and pop-up messaging capabilities to ensure message receipt and acknowledgement. With Ekahau Vision™, business intelligence is at your fingertips.

Vision™ Functionality

- **Tracking and mapping**
anyone and anything in real-time, on map or list views
- **Alerting**
with automatic texting triggered by location and status-based events
- **2-Way Messaging**
between staff using the Ekahau Wi-Fi text pagers
- **Reporting**
on asset utilization, par level, dwell times, location history
- **Monitoring**
of high/low inventory, equipment conditions (clean/ dirty) and zone-based movements and asset utilization

System Capabilities

- Find the exact location of any asset or person, based on its attribute, asset type, category, or current location
- Create and manage virtual zones for reporting, rules execution and data exports
- Customize event monitoring rules for: location, history, status and environmental conditions
- Receive and send real-time event alerts and acknowledgement texts, emails and pop-ups
- Execute search queries from any device that supports a standard Web browser
- Create and manage customized dashboards, reports and searches based on built-in SQL or Oracle database architectures
- Scheduler tool creates tasks and generates reports as email attachments with a simple “set and forget” feature
- Two-way messaging and alerting with Ekahau Wi-Fi tags
- Display location as a tabular view or map-view of the facility
- Easily customize the Vision™ user interface to meet the needs of individual user groups
- Supports Integrated LDAP/Windows Authentication



System Requirements

Ekahau Vision Engine Server: At least 3 GHz CPU, 2 GB of RAM, 500 MB of HD, Windows® XP Professional, Windows® Vista, Windows® 7, Windows® 2000, Windows® 2003, Windows® 2008 Server

Supported Browsers: Microsoft IE 6.0 or higher, Mozilla Firefox 1.0 or higher. Adobe's Flash Player 9 plug-in or higher required.

High availability and clustering options are available on most major platforms.



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