Real-time Tracking of Assets and People Across Departments and Workflows

Integration of ExtremeWireless™ with Stanley Healthcare

Tracking expensive assets within healthcare organizations is crucial for optimizing workflows and reducing operational costs. Expensive lifesaving equipment such as infusion pumps and mobile x-ray machines are often difficult to locate, resulting in the equipment being poorly utilized.

The integration of ExtremeWireless with Stanley Healthcare allows customers to securely run location-based applications on the wireless network and achieve location capabilities for interferers, rogue devices, and client devices with real-time tracking of any tagged device or personal tag. This integrated solution offers the following unique benefits:

- **Locationing with RSSI**: The Stanley Location Engine calculates the location of Wi-Fi tags by using the received signal strength of the tag message provided by ExtremeWireless APs.

- **Wi-Fi Tags**: Tens of thousands of tags can be managed without slowing down the Wi-Fi network while conserving tag battery.

- **Exciters**: Stanley Healthcare Exciters can be installed on doors and in specific areas to trigger a tag to send a message when in proximity to the Exciter. For example, an alert can be generated in the MobileView system when a tag is within proximity to an Exciter.

**Benefits**

- Real-time tracking of assets and people on your Wi-Fi network
- Unified asset location visibility with status reports and alerts
- Scales to tens of thousands of tags without slowing down the network

**Integrations**

- ExtremeWireless
- Stanley Aeroscout Location Engine
- Stanley Healthcare MobileView
Stanley Healthcare and Extreme Networks tested and validated for critical healthcare use cases to deliver a solution that makes installation simple and allows healthcare organizations to focus on resources that enhance patient care. Extreme Networks is dedicated to providing the industry’s first cloud-driven, end-to-end enterprise network. Our 100% in-sourced support and services are always available with decades of experience working with leading healthcare organizations.