



AeroScout[®]

Asset Tracking Solutions

Wi-Fi solutions for asset and people tracking

AeroScout's unified asset visibility solutions provide real time location, the status and condition of assets as well as Patient and Staff welfare throughout an organisation by leveraging the existing Wi-Fi network. Our market leading solutions include Building Evacuation, Temperature Monitoring, Asset Tracking and Personal Alarm/Lone Worker applications.

Monitoring and Evacuation

Increased Health and Safety awareness on a corporate level means that organisations are focusing more attention on the need for building evacuation solutions

The AeroScout solution will provide visibility to help manage and organise the evacuation of a building during an alert status (for example, fire or bomb).

The Mobileview graphical package will assist in the management and coordination of personnel in a staged, phased or simultaneous evacuation.

Communication and visibility is a key factor during a building emergency. With Mobileview the Building Managers have access to real time, critical information on the location of both the Fire Marshall's and Staff within hazardous areas of the building.

Mobileview will generate a full audit trail report highlighting real-time activity after the event for risk assessment analysis.



Mobile hub view



Personal Alarm

The T4b tag provides motion sensing and a vibration feature that can be utilised for a man-down scenario by vibrating if no movement is sensed for a predetermined period of time. If the wearer does not respond to this vibration an automatic 'man down' alarm can be generated.

In the event of a lone worker incident alarm information such as user ID and alarm location can be received at your security office/ monitoring location either provided by yourselves or by STANLEY Security at our Swindon based ProtectionNet™ Centre (PNC).



Temperature Monitoring

A range of industries can improve their operations, quality and regulatory compliance by leveraging the sensor capabilities of T5 Tags. Healthcare and laboratories, manufacturing, distribution and logistics, restaurants and hotels as well as many other types of companies have critical needs for wireless monitoring of environmental fluctuations. Customers need real-time monitoring and alert capabilities and also comprehensive records of sensor data for reporting and analysis purposes.

The solution is to install AeroScout temperature sensor Wi-Fi tags within the refrigerator which will provide automated 24/7 constant temperature reads. Temperature monitoring is very easy to install, no hard wires and provides a solution to alert when temperature ranges have been exceeded. In addition, Mobileview will generate compliance reports with accurate historical data and corrective actions.



Simple connectivity



Assets, Patients and Staff
AeroScout Tags and
Wi-Fi Devices

Wi-Fi Network
Standard Wi-Fi
Access Points

Location Engine
AeroScout Location
Engine

MobileView Software
AeroScout MobileView

Asset Tracking

AeroScout's Asset Tracking automatically locates items such as electronic devices, vehicles, medical equipment or any item valued by the organisation.

Device interrogations can be carried out using the mobileview application by either product type or location.

Asset shrinkage and loss will be substantially reduced by providing immediate alerts upon tagged equipment being moved between department zones and/or building exits.



Why AeroScout?

- Proven experience and success in manufacturing and logistics; hundreds of customers, including Fortune 100 companies.
- Complete and pervasive solution that fits all industrial environments both indoors and outdoors.
- Unified Asset Visibility solution that integrates multiple data sources such as active RFID, telemetry and sensors, GPS, passive RFID, UWB, etc.
- Leverages existing Wi-Fi network for lowest total cost of ownership.
- Enterprise grade solution supporting multiple sites and scalable to hundreds of thousands of tracked assets.

AeroScout Range

The critical location and alarm information generated from AeroScout can be transmitted to a variety of mobile devices both internally and externally. These include Wi-Fi enabled devices, traditional radio pagers and mobile phones.



- ➔ **Track** Current and historical location and status of assets and people
- ➔ **Alert** Automatically and immediately regarding context-based events that require attention
- ➔ **Manage** Valuable assets and people through a single web-based user interface with reporting tools and dashboards
- ➔ **Integrate** Location and status information into existing third party systems (e.g. ERP, MES, inventory management systems, quality management systems, etc)

One company, one contact



STANLEY
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