Aruba Networks and InnerWireless
Real Time Location Services (RTLS)

RFID technologies are powering applications that leverage WLAN infrastructure to improve business productivity. The Vision line of products by InnerWireless integrates with various location technologies. Together with the Aruba user-centric networks, InnerWireless provides a complete, end-to-end, integrated RTLS solution.

**Aruba and InnerWireless Joint Solution**

VisionOS from InnerWireless is the first location management platform to aggregate location data from a variety of location engines and RFID sources and integrate it into the enterprise in a standards-based way. VisionOS supports a variety of technologies out-of-the-box, including 802.11 Wi-Fi location appliances from several vendors, passive RFID Level events, 802.15.4 Active RFID, and Ultra Wideband Active RFID.

The result is a turnkey integration of information from many different sources into a single cohesive view of location across all technologies.

**Why Aruba & InnerWireless**

- Complete solution for locating users and devices, including user-centric WLAN, location management platform, applications & processes tailored for various business verticals.
- Supports a broad array of RTLS and RFID technologies, increasing the number and type of assets that can be tracked.
- Single cohesive view of data collected from many different sources.
- Scalability for the largest deployments.
- Standards-based approach ensures interoperability and reduces the need for custom integration.

The InnerWireless solution, running on the Aruba user-centric network, includes VisionOS and VisionLocator.

VisionOS Middleware

MMS

Vision Locator

Access Points

Wireless LAN Controllers
Data from any location engine such as the Aruba Mobility Management System (MMS) or RFID system can be viewed and analyzed by Vision Locator, an innovative enterprise asset tracking application. Vision Locator provides asset monitoring, event-based notifications, reporting, and easy configuration/management. For those looking for a complete solution, InnerWireless also offers the Vision V3 Tag, a small, Wi-Fi enabled active RFID tag can be attached to assets or carried by people for real-time tracking.

**About Aruba**

Aruba securely delivers the enterprise network to users, wherever they work or roam, with user-centric networks that significantly expand the reach of traditional port-centric networks. Aruba’s user-centric networks integrate adaptive WLANs, identity-based security, and application continuity services into a cohesive, high-performance system for easy deployment as an overlay. Aruba (NASDAQ: ARUN) has operations throughout the Americas, Europe, the Middle East, and the Asia Pacific region. To learn more, visit Aruba at www.arubanetworks.com.

**About InnerWireless**

InnerWireless, Inc. enables wireless coverage inside large commercial, healthcare and government buildings with Horizon, its wireless utility, a unified broadband distribution platform that supports multiple wireless devices such as cellular/PCS, WMTS, WLAN, VoIP, and two-way radios for security and first responders. Horizon is scalable and future-ready, so enterprises can add wireless technologies without disruption. The company’s other core product suite is Vision, comprised of a location-aware platform and applications designed for enterprise-scale deployment. Its integrated location management solution allows organizations to transform standards-based wireless networks and active and passive RFID infrastructures into a platform for intelligent applications that improve important business processes. For more information about InnerWireless, visit www.InnerWireless.com.