



AirFinder



Introducing AirFinder®

The AirFinder Real Time Location System (RTLS) offers location intelligence for indoor facilities at a fraction of the cost of alternatives. In many use cases, outdoor applications can also run on AirFinder. AirFinder is a network of Bluetooth® proximity readers (access points), installed in locations where you need to know which equipment and staff are nearby. Low cost iBeacon™ tags are affixed to moveable assets. Staff ID badges can be outfitted as AirFinder tags too. Using long range, non-WiFi, wireless technology, the proximity of the tag to the reader is relayed back to the central access point. Through a web or mobile dashboard, real time location of your assets is at your fingertips.



Locate Assets in Real Time

With AirFinder, you can locate assets quickly and take action. Use alerts and rules for actionable intelligence. Groups of items can be linked and tracked together.

Low Total Cost RTLS System

AirFinder currently works with any Bluetooth Low Energy (BLE) device running the iBeacon protocol. AirFinder requires less infrastructure than most other systems.



No Need to Use Customer's Network

AirFinder lets you skip the hassle of a customer's IT department permission by using Link Labs' Symphony Link wide area network. You control the network, not the IT department.

Create Rules and Alerts

Through the AirFinder UI or using our API, you can know if an object has left an area, how often it was in place and for how long, etc. Create custom reports by tag, groups of tags, reference points, and by reader.



Mobile App for Provisioning & Locating

The AirFinder mobile app (Android and iOS) allows for simple and quick provisioning of a small number of tags and will in the future support the same functionality as the web UI.

LEARN MORE: sales@iotacommunications.com

AirFinder® can be used in hospitals, construction sites, warehouses, car lots, and many other settings to determine an asset's location in real time, at low cost, all at your control.

AirFinder is a simple, effective RTLS, providing secure and low-cost location data. AirFinder is very low power, using any Bluetooth 4.0 device for location and Symphony Link™ for long-range communication. AirFinder also:

- Ensures you know when high value equipment is where it is supposed to be
- Provides a simple interface for tag-by-tag or group reports
- Locates people and assets in high-traffic areas
- Generates alerts if tags change location
- Can be used for staff use optimization



AirFinder now has mobile access points which allow you to find the real time location of a vehicle and its related assets or passengers, which can also communicate with proximity readers at your physical locations. This means you can load equipment or packages on a vehicle, and identify where they are at your facility or while they're on the move! Drivers and passengers can be verified as being on or off a vehicle. You can receive alerts for when a tag leaves or arrives at a certain access point as well.

The AirFinder Advantage

- Secure and easy to install. No customer IT integration required.
- Room level or better (3-5m) accuracy using inexpensive, reliable Bluetooth tags for tracking objects.
- LPWAN backbone means less infrastructure and lower costs.
- Tag beacons can be correlated with each solution and last for many years.

AirFinder is powered by Link Labs Inc.



For additional questions:
sales@iotalcommunications.com
1-855-743-6478

NEED MORE?

In addition to AirFinder, if you want enhanced GPS tracking for your vehicles, we offer GROVR Plus. We'll provide you with a radio device for each vehicle and a GPS tracking software application which can help you improve efficiency, customer service and safety. Monitor driver and route history, speeds, geofencing, and more.



©2018 Iota