

AiRISTA

Safety & Visibility

Real Time Insight and Response to Staff and Students

AiRISTA helps keep your school running safely and efficiently

Challenge

Not knowing the exact location of an individual during an emergency extends response times and can lead to more serious injuries. By giving security, firemen, and police real-time visibility into staff, guest, teacher, and student locations, campus-wide security is immediately enhanced.

Solution

AiRISTA offers Real-time Location System (RTLS) solutions for educational facilities including daycares, preschools, K-12, and college campuses. From classroom equipment utilization and student tracking to bus route management and staff safety, AiRISTA provides technology that helps maximize the scarce funds and resources available to the educational community. Using precision locating algorithms with multi-function Bluetooth® Low Energy (BLE) tags and gateways, organizations can leverage an existing Wi-Fi network to bring location intelligence wherever it's needed, inside or outside of the school walls—wirelessly and automatically.

Student & Teacher Safety: Real-time location awareness combines with two-way communications, duress functionality, and the option for an LED message screen for a faster, coordinated response. Users may trigger a duress alert via pull-down or button press functionality directly from their AiRISTA badge tag. Visitors and contractors can be assigned tags to monitor their location and alert when deviating from prescribed routes.

School Bus Tracking: GPS capabilities alert to buses that are experiencing problems or threats. Knowing the location of the bus can assist with route efficiency, and student drop off zoning.

Asset Utilization: From sports equipment to AV equipment and computer stations, location insights provide better understand utilization rates, schedule maintenance and service calls, as well as locate missing items, on the fly.



"I feel a lot safer in the school now, and I feel that the students do as well. They see me wearing my safety tag and they know what its for and that the system is in place.

*— Carole Woolstenhulme, Teacher
Skyview High School
Nampa, Idaho*

EDUCATION SOLUTIONS

How it Works

Beautiful in its simplicity, the solution consists of beaconing radio devices secured in each area monitored (e.g. class rooms) and personnel tags. When a tag's alert is activated, the tag relays the ID of the nearest beacons and the tag ID over the existing wireless network to the portal. Response rules configured in the portal direct the best responders to the person and location.

Staff can quickly push a panic button on a variety of wearable tags. If they are using the B4n badge tag, the lanyard offers an instant release and alert notification.

Two-way communication allows staff and security to receive text messages and acknowledge or escalate with programmable buttons.

How to get started?

- Provide your floorplans which will be posted to your private cloud portal
- Order tags and beacons based on employee count and number of rooms
- Install the pre-labeled beacons in designated rooms
- Log into your private cloud portal and setup users and response rules. You are now ready for your first system test!



SOLUTION BENEFITS

- Enhance staff satisfaction and life safety with always-on duress technology
- Reduce emergency response times
- Enhance onsite security with accurate floor plan visualization
- Produce post-event forensic replay audits
- Low monthly subscription price for complete package
- Intuitive private cloud portal for management & reporting
- Leverage the investment in your Wi-Fi infrastructure

WHY AiRISTA FLOW

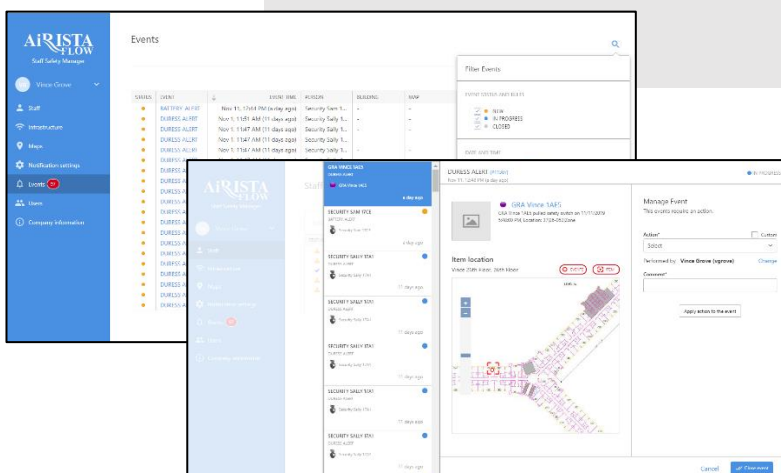
Experts in wireless RTLS for over 10 years, AiRISTA Flow understands elegant solutions.

Airista is recognized as a LEADER in Gartner's Magic Quadrant for Indoor Location Services 2022.

Schedule an appointment with Computer Zen's

K12.Tech Team

Let's create a fun, safe environment for your Students and Staff.



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