

SAFETY ALERTS

Safety and WiFi Monitoring Solution for Education

Nomadix Alerts is a comprehensive notification solution addressing multiple critical challenges in the education sector:

- Providing immediate silent notification of security situation
- Providing built in fall detection
- Ensuring secure and high-quality Wi-Fi services

Our innovative solution supports schools in their commitment to safety initiatives. Each staff member wears a smart badge and can request assistance by pressing the alert button. The device also automatically sends distress messages upon detecting abrupt movements, such as falls, immediately notifying colleagues of the incidents and their locations.

In addition, the smart badges continuously monitor the quality and security of Wi-Fi across the campus. By detecting and flagging potential issues early, the system helps maintain a secure and seamless service.



Safeguard Staff

- Silent Notification
- Request assistance
- Detect falls
- Real-time location updates



Monitor Wi-Fi Quality

- Measure Wi-Fi across campus
- Check for potential threats
- Ensure high-quality Wi-Fi connectivity



Optimize Costs

- 2-in-1 solution
- Light and affordable setup
- Simple to use and manage

NOMADIX ALERTS SMART BADGE



Silent Assistance Request

- Quick and simple to use: just press the alert button

Fall detection

- Automatic fall detection through accelerometer

Lightweight

- Pendant form factor
- **Weight:** 0.7 oz / 20g
- **Dimensions:** 2.56" x 1.38" x 0.43" / 65mm x 35mm x 11mm
- **Battery:** up to 2 weeks with alerts only, up to 5 days with Wi-Fi analytics
- **Connectivity:** Wi-Fi, Bluetooth, Micro-USB (Type B)

Location Information

- Based on site BLE beacons mapping
- Real-time updates if incident locations evolve

Simple To Deploy And Operate

- Re-use existing BLE beacons and only add extras where needed
- Minimal training
- Intuitive cloud-based dashboard

Continuous Wi-Fi Experience Measurement

- Quality and security checks as staff roam across campus
- Automatic notification in case of potential issue

Nomadix Alerts is quick and easy to deploy and operate, thanks to a light infrastructure including smart badges, a cloud-based incident and analytics dashboard, and Bluetooth Low Energy (BLE) beacons for the location information. What's more, the solution can discover and re-use existing beacons to save on costs and implementation time. Training is also minimal.

All this creates a better Total Cost of Ownership (TCO) and offers more features than other products on the market. Nomadix Alerts complements the company's portfolio of end-to-end solutions to bring connected experiences to life, while improving hotels' quality and safety standards.



25+
YEARS



150+
COUNTRIES



50K+
INSTALLATIONS



2B+
CONNECTIONS/YR



24/7
SUPPORT

Nomadix, an ASSA ABLOY company, brings connected experiences to life. For over 25 years, Nomadix has been a trusted vendor to the world's largest brands, delivering powerful and personalized connectivity and digital engagement solutions designed with real people in mind. Providing the backbone of visitor-based networks and managed Wi-Fi to properties and venues of any size in over 150 countries, Nomadix enables companies to connect, manage and engage in ways that redefine their digital customer experiences, help them make better business decisions and increase customer lifetime value. For more information, visit nomadix.com.