Location Solutions

Position your property to enhance guest experience and safety

ASSA ABLOY Global Solutions

Experience a safer and more open world





Why location matters

Improve your guest experience

It pays to put your focus on location services. Give your guests a hotel experience to remember. With Location Solutions, here's what you'll get in return.

More loyal guests

Personalize their stay with recognition, access, information, time savings and convenience. Your guests will keep coming back for more.

Enhanced guest experience

Gain unique insights about your guests and offer personalized services to meet their preferences. This helps increase the average spend of each guest during their stay.

Heightened service and safety

Deliver personalized guest services and safeguard your guests and employees.

Boost revenue

Make more money by upselling and cross-selling more services to your guests. Plus you will save time and money by streamlining operations.

Better asset management

Know where your assets are and that your equipment works as it should. Manage equipment performance and ensure preventive maintenance eliminates unplanned breakdowns that inconvenience your guests.

Location Solutions in brief

WHO Your guests, employees and partners

WHAT A wireless infrastructure using the Internet of Things (IoT) and Bluetooth Low Energy

(BLE) technology to provide integrated real-time and proximity indoor location services

WHY Enhance guest experience, ensure employee safety, safeguard assets and streamline

operations

WHEN As soon as possible to gain competitive advantage

WHERE Throughout your property

HOW Sensor beacons and gateways use BLE, a de facto standard, to connect guest and

employee smartphones and share data on guest preferences and location with the cloud.

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Five solutions to make your life easier

Elevate your guest experience by making your property ready for location services. Make your guests' stays more comfortable, more convenient, more productive and more secure. Location Solutions lets you rethink the way you do business.

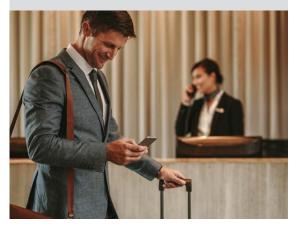
With a better understanding of guest patterns and behaviors, you can tap into the mindsets of savvy digital travelers and become more proactive in the way you interact with them. Anticipate their needs, build stronger relationships and streamline your operations along the way.

Guest Satisfaction



Proximity messaging

Cater to your guests' every need. Greet them by name and make their stay infinitely more personal. Push content and special offers to guests about spas, restaurants or happy hour at your property. Or speed response time to requests for guest services to make the hospitality experience amazing.



Wayfinding

Help guests find their way to their rooms, restaurants, shops and the spa using their smartphones to navigate interactive maps of your property in real time. While they get familiar with how to get around your property, you can entice them to buy services with special offers and relevant, actionable messages as they move about.



The top 20 percent of full-service hotel properties with food & beverage operations are exploring location-based services as a strategic and competitive differentiator for personalization and cost-savings.

Hotel Management Magazine

Safety and Security



Operational



Staff Safety

Keep your employees safe at work. Whenever your staff encounters trouble, they can call for help by pressing the distress button. For rapid response in an emergency or distress situation, you can pinpoint an employee's location in real time.



Asset tracking

Boost operational efficiency. Make your guests' lives more comfortable and your employees' jobs easier by transforming everyday hotel equipment into smart IoT devices. Speed delivery of personalized guest services and easily track hotel assets from AV equipment, service trays, trolleys and carts to rollaway cribs and beds.



Condition Monitoring

Track motion, temperature, light, vibration and magnetic fields using sensor beacons. These smart devices start learning about equipment operation, such as elevators, HVAC systems, minibar fridges and other facilities-related systems. Using this data, you can help develop preventive maintenance strategies. That adds up to big savings and minimizes disruptions for guests.

Easy-to-deploy location services

Guest demand for personalized services and employee demand for safety are on the rise. Now more than ever, integrating location services into your hotel apps is critical to meeting guest and employee expectations. Trust ASSA ABLOY Global Solutions for low-energy, high-accuracy and real-time tracking of goods, devices and people indoors.



Fast, effortless and cost-effective

With Location Solutions, adding location services to your technology mix is easy and cost-effective. Implementation is fast and effortless, and operations are straightforward.

Simply plug your sensor BLE beacons and gateways into power sources throughout your property and use Wi-Fi to connect the network and the cloud. Guests and employees then simply download your mobile apps onto their smartphones and can begin using location services directly.



Low capital investment

Hardware and software costs are minimal, yet coverage and reliability are at a maximum. There are no significant capital expenses, just low-cost BLE beacons and low-power gateways.



Modular and scalable

Add beacons and gateways to expand coverage and configure your cloud dashboard to your exact requirements.



Low maintenance

Set and forget your BLE beacons and gateways. Beacon battery life is long; batteries last up to five years.



Easy to manage

You set your policies and alerts, then configure your cloud dashboard for total control. You can easily update firmware and reconfigure from a remote location, or entrust ASSA ABLOY Global Solutions to update or reconfigure as needed. Plus the battery status of each beacon is beamed to your dashboard, so there's no need to worry about downtime.



Real-time positioning accuracy

Know the location of your assets, guests and staff. Depending on the setup, Location Solutions can pinpoint the exact location within a meter. This gives you access to accurate metrics and finely detailed geofences to better serve both guests and employees.



Service

Need assistance? Call our 24/7 hotline to get help when you need it. Take advantage of everything Location Solutions has to offer using our professional integration services for APIs and SDKs.



How it works

Create a reliable, cost-effective wireless infrastructure for indoor location services. Smartphones, beacons and badges, gateways and the cloud communicate and send location data to your systems.



BluFi Gateway uses BLE technology to receive and transmit data in real time to and from smartphones, BLE beacons and badges and the Bluzone Cloud.







ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end user needs for security, safety and convenience.



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