

# Smart building

Sigfox-enabled solutions address a wide range of use cases



What if a building could talk? Thanks to the Internet of Things, now it can. The latest suite of IoT solutions, powered by Sigfox's reliable network dedicated to the Internet of Things, takes the concept of smart buildings to a whole new level.

This next generation of Sigfox-enabled IoT solutions is lower-cost, autonomous and more flexible than earlier generations of connectivity technology. It's never been easier to gather real-time insights into infrastructure stability, rodent infestations, trash collection and more. Monitor building systems, track heavy equipment and secure valuable assets with wireless plug-and-play solutions that work well in both large and small buildings



Notification in case of smoke and fire



Back-up alarm systems



Collect consumption data effortlessly



Avoid rodent infestations



Ensuring defibrillators are ready for use



Let the trash talk



Just press the button to call for service



Monitor desk occupation



Monitor employee attendance remotely



Secure construction sites

## About Sigfox

Sigfox is the world's leading service provider for the Internet of Things (IoT). The company has built a global network to connect billions of devices to the Internet while consuming as little energy as possible, as simply as possible.



Connected smoke detectors bring improved safety and service for facility managers



### Connected smoke detectors are a must-have in smart buildings

Fire protection and fire safety are one of the most crucial aspects of a facility manager's business. Fail to detect or prevent a fire and you all but lose the contract. When facility management companies operate at several buildings across a wide geographical area, having smart fire safety devices is crucial in order to gain a clear picture of fire safety efforts at a glance.



**Smoke detection**



**Temperature detection**



**Battery level detection**



**Battery removal warning**



**Condition updates**



**Data displayed on dashboard**

### Connected smoke detectors give facility managers exceptional visibility and unrivalled opportunities

Facility managers can use connected smoke alarms to increase building safety while improving their offering and their operational efficiencies.



**Increase safety standards**



**Meet regulations**



**React faster**



**Decrease maintenance costs**



**Gain operational efficiencies**

Discover Sigfox Ready devices and IoT end-to-end solutions enabled by Sigfox:  
[partners.sigfox.com](https://partners.sigfox.com)