



IoT Space bundle

Optimize your space with efficient occupancy insights

Leverage LoRaWAN sensors with Building X dashboard and Connect Box for a plug and play solution to monitor and optimize space occupancy.

Customers can now use a cost-effective, flexible LoRaWAN sensor setup to monitor space occupancy, with insights seamlessly integrated into the Building X Cloud via Connect Box.

Ideal for small to medium-sized buildings such as schools, retail shops, apartments, and offices, this flexible solution is perfect for pre-retrofit assessments in older facilities lacking automated infrastructure.



Plug and play solution ready to operate in a few clicks



Select from a large portfolio of sensors fitting your needs for values to measure



Transmit data wirelessly with LoRaWAN to Connect Box



Monitor and make informed decisions using the Building X application stack

Key Benefits

- **Instant Insights:** LoRaWAN sensors deliver immediate data for informed decision-making, with no existing infrastructure required
- **Quick & Easy Setup:** User-friendly, fast deployment with no complex wiring
- **Flexible & Scalable:** Wireless sensors can be moved, placed in hard-to-reach areas and easily expanded

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Occupancy Application



Maximize space usage, cut costs, and enhance user experience with the Building X-powered Occupancy Application, offering actionable insights and full transparency for optimized space management.

- Assess and track space occupancy using visualizations such as, floor maps and granular carpet plots, and fine-tune the analysis by selecting specific days, time intervals, or indicators.
- Identify quickly over and underutilized spaces to act and reduce inefficient space utilization.
- Analyze occupancy patterns to identify energy-saving opportunities.

Connect Box, a cutting-edge solution designed to streamline and enhance the management of small to medium-sized buildings with utmost ease and intelligence. With Connect Box, you can effortlessly connect your IoT devices and integrate them seamlessly into the Building X ecosystem.



Select from high quality Siemens sensors or preferred partners based on needs

- **Customizable:** Tailored LoRaWAN sensor combinations provide valuable data for optimizing space usage and improve energy efficiency.
- **Cost-Effective & Easy Setup:** Long-range connectivity, low power consumption, ideal for both new and existing buildings.
- **Flexible & Scalable:** Movable sensors allow for easy repositioning to monitor different spaces or floors.

LoRaWAN



Read more



[Link to Occupancy App](#)

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