

SENZOLIVE UNIT DATASHEET

SenzoLive provides you with accurate occupancy data allowing you to understand how your office space is being used



Features

- An interactive application providing powerful reporting and real-time analytics.
- SenzoLive pulls real-time accurate data from real estate to report on all past and current occupancy levels from any location globally.
- It is cloud-based and allows for seamless synchronization for corporate real estate and facilities teams.
- SenzoLive includes our SenzoAPI, which is an Open REST API, providing power integration to control Meeting Room Booking Systems, Catering, Lighting, and HVAC.
- Hi-precision electronics components manufactured and assembled in Finland, Europe. Quality assurance program supporting high volume deployments.
- Supports sustainable corporate agenda avoiding the use of batteries at the same time that reduces maintenance cost and business disruption.



Benefits

- **Optimize Workplace:** Understanding why certain work areas have low utilization and making the necessary improvements to optimize the workspace.
- **Accurate Data:** Floor walks measuring occupancy are typically conducted for 1 week and observing a floor's utilization every 3 hours. Our solution is 50% more accurate than on conventional techniques with data being captured every 5 seconds.
- **Saves Cost:** A 20%+ reduction in real estate space would positively impact net profit from between 2 to 5% per annum. Through controlling In-Building systems and devices you are able to dramatically reduce energy expenses.
- **Increase efficiencies:** Introducing new ways of working that leverages technology, delivers an improved working experience resulting in increased efficiency and productivity amongst employees.

This is how it works



Sensors are installed in the workspace



Data is sent securely and anonymously to cloud platform



Dashboards to view real-time and historical data

Specifications

Hardware

Certifications	FCC, CE, CB
Part number	11PO 32CB11 1017
Power input	5V/1A
Operating Temperature	0 - 50 C (32 - 122 F)
USB power connector	Micro USB
Communication	Wi-Fi IEEE® 802.11 b/g/n
Security	WEP/WPA/WPA2 Personal/Enterprise
Outbound Ports	MQTT/TLS (8884)
Occupancy sensor unit	3 parameter sensing
Sensor accuracy	98% in 5-sec intervals
Operating condition	90% RH% max., non-condensing
Dimensions	87mm x 48mm x 37mm (3.4"x1.9"x1.5")
Weight	69g (2.43oz)

Software

Cloud platform dashboard updates	2 minutes default, adjustable
Cloud API	REST API, sensor status, statistics
Standard reports	Live floorplan view, Heatmaps, AVG
Custom reports	Customer tailored reports available