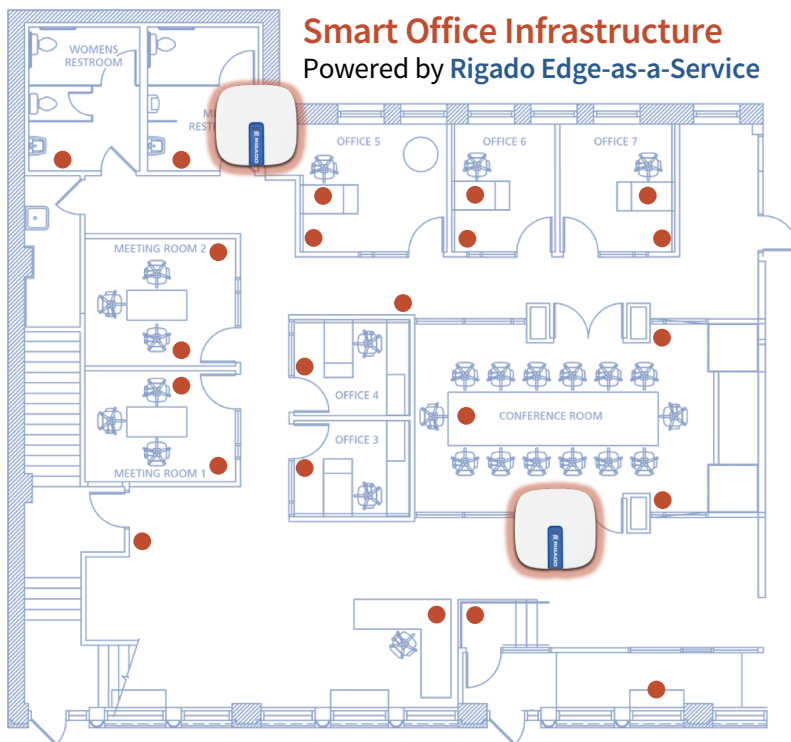


Rigado for Smart Buildings

Sensor-to-Cloud Wireless Edge Networks



Rigado Gateways

Bluetooth® . Mesh . Wi-Fi . PoE . LTE

Workplace Sensors / Devices

- Room Occupancy
- Desk / Chair Presence
- Facility Maintenance
- Building Controls
- Temperature / Humidity

Powering Enterprise Applications:

- Room Presence & Scheduling
- Desk Presence / Availability
- Climate Monitoring & Control
- Building Controls Integration
- Smart Lighting Controls










Rigado allows Smart Building teams to **reduce cost, risk, and time-to-market** when deploying commercial-scale IoT applications

Trusted by Global Leaders & IoT Innovators



Edge Data Network for Commercial Spaces

Rigado makes capturing meaningful physical and environmental data easy by combining edge hardware with a secure connectivity platform and managed cloud service for monitoring and updating – **offered as an annual subscription.**

SENSORS & DEVICES	Rigado is the Edge Data Solution for Smart Buildings		IOT APPLICATIONS
<ul style="list-style-type: none"> location  occupancy  activity  comfort  motion  	<div style="background-color: #333; color: white; padding: 5px; font-weight: bold;">RIGADO CASCADE EDGE DATA SOLUTION</div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%;"> <p>Flexible Device Connectivity Bluetooth 5 . Wi-Fi . Mesh</p> <ul style="list-style-type: none"> • Sensor partners & custom devices • Installation & provisioning tools </div> <div style="width: 30%; text-align: center;">  </div> <div style="width: 30%;"> <p>Direct Cloud Integration Ethernet (PoE) . Wi-Fi . LTE</p> <ul style="list-style-type: none"> • Integrated Key Management • Connect directly via MQTT, HTTP </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%;"> <p>Extensible Edge Computing Edge Connect data pipeline tools</p> <ul style="list-style-type: none"> • Ubuntu Core secure edge OS • Azure IoT Edge support </div> <div style="width: 30%;"> <p>Secure Manageability Edge Direct orchestration</p> <ul style="list-style-type: none"> • API for automation & integration • Evergreen security updates </div> </div>		<ul style="list-style-type: none"> cloud services  enterprise apps  workplace apps 

Edge Connect

Secure connectivity and computing platform

Containerized edge environment

Ubuntu Core OS with simple ‘snap’ application packaging system to make it easier to build and maintain applications at the edge

Secure multi-application environment

Easily and securely install and run multiple enterprise applications on a single gateway

Easy device connectivity

APIs to gather data from common sensors and beacons - requiring no device or protocol expertise

Cloud integration agents

Integrate with major cloud providers like Microsoft Azure IoT quickly and easily using code samples

Edge Direct

Intuitive tools for management and monitoring

Quickly orchestrate updates and deploy builds

Schedule, manage, and apply application and OS updates, and integrates with DevOps systems

Securely provision devices

Gateways are provisioned with secure IDs and encrypted keys, enabling verified field updates

Easily monitor and alert

Monitor, log, and create alerts around key performance metrics such as CPU load and connectivity

Evergreen security updates

Regular security updates are provided by Rigado as new threats or vulnerabilities emerge – ensuring devices stay safe in the field

About Rigado

The Rigado Edge-as-a-Service platform is deployed in more than 15,000 locations across 75 countries. Rigado connects over 6 million devices for Enterprise IoT solutions including smart office and buildings, connected retail, and intelligent logistics. Rigado was founded in 2010 and is headquartered in Portland, OR with EMEA offices in London. Rigado can be reached at www.rigado.com.

