

SOLUTION BRIEF

We deliver data to applications using existing network infrastructure

Our edge networks collect, process, and deliver data...



Building Sensor Network

Existing WiFi Infrastructure



People Counters

Provide highly accurate traffic counts, zone dwell time, and occupancy demographics



Occupancy Sensors

A small, infrared sensor detects motion – enabling occupancy tracking without cameras



Energy Monitors & Loggers

Read current from installed power circuits to indicate space utilization and detect equipment failures



Other sensors and devices

Door, temp, air quality, alert buttons, signs, badges, tags provide additional capabilities using the shared network









...that drives high ROI use cases in commercial spaces

Building Health, Utilization & Efficiency for owner/operators & facility managers



- Building occupancy & space analytics
- Cleaning tracking
- **HVAC** monitoring & BMS integration
- Grid-interactive power monitoring

Occupancy, Traffic, Asset Tracking & Comfort for office tenants, campuses, hospitality & retail







- Floor and desk level activity
- Desk & conf. room booking
- Air quality alerts

- Asset & inventory tracking
- Store conditions monitoring
- Customer traffic analytics
- Refrigeration monitoring

We connect millions of devices for market-leading service providers

250M+ Square feet covered 100K+ Networks 6M+ Connected devices















We send data directly to your dashboard, workflow or application

- Use pre-integrated devices or connect your own custom sensor
- Highly secure and scalable architecture
- Subscription includes Rigado monitoring & support

Low Power Wireless Sensor Network

Existing WiFi Network

Network Management & Monitoring



No more **shadow IoT networks**. With Rigado Edge Connect, any Enterprise WiFi network can collect, filter, and process sensor data directly to cloud endpoints resulting in **hardware and installation cost savings**.



Our shared network approach makes it possible to future-proof any commercial space







compared to typical IoT gateway deployments

"Rigado helps building owners and operators accelerate the adoption of IoT sensors across their portfolios."

-Susan Clarke, Smart Building Research Director at Verdantix.

Have questions? Connect with our solutions team today!

www.rigado.com contact@rigado.com