# RIGADO

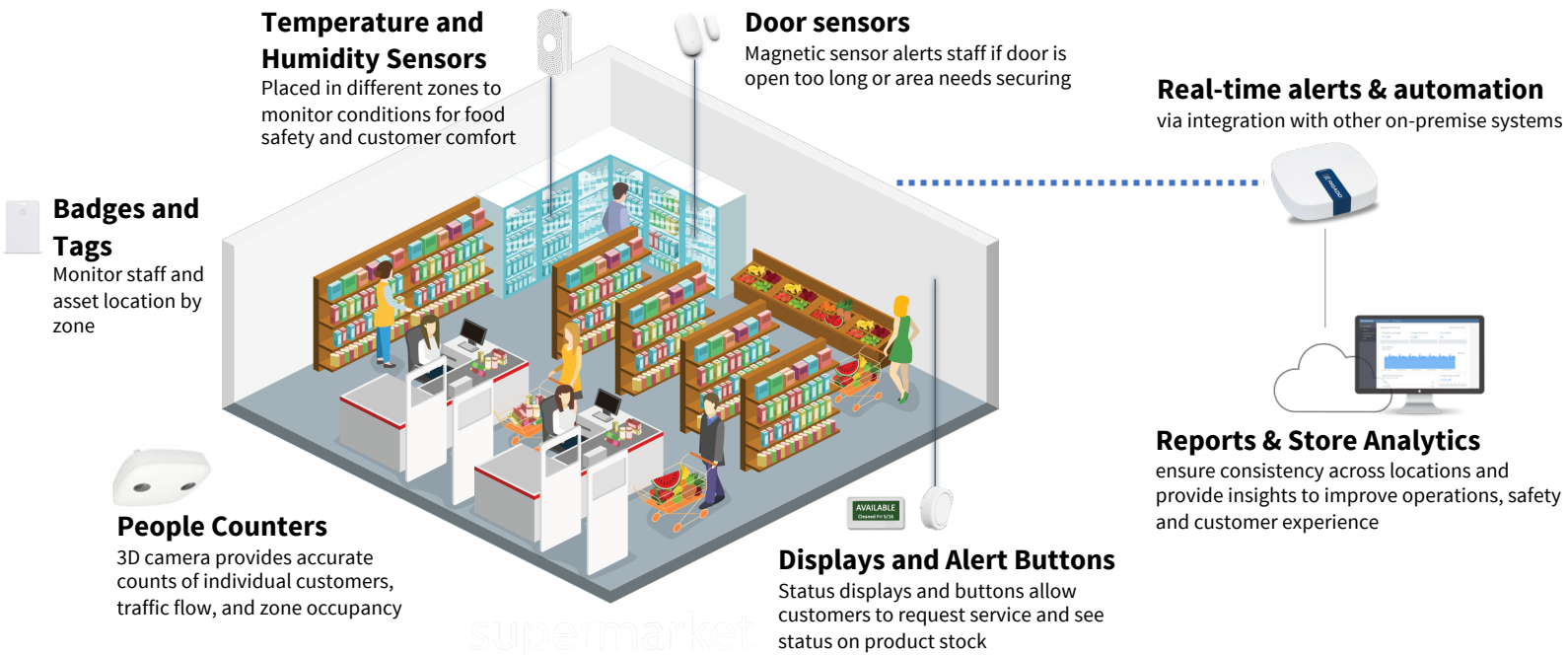# Connected Retail Solution
## Device networks for smart store operations and experiences

## Retailers Leverage Rigado to Reduce Cost, Ensure Quality, and Maintain Consistency Across Stores

Conditions monitoring, real-time staff alerts, and customer traffic analysis are enabling a new connected retail experience for managers and customers. Rigado delivers powerful sensor and device networks that are simple to deploy and cost-effective to scale.

**Temperature and Humidity Sensors**
Placed in different zones to monitor conditions for food safety and customer comfort

**Door sensors**
Magnetic sensor alerts staff if door is open too long or area needs securing

**Real-time alerts & automation**
via integration with other on-premise systems

**Badges and Tags**
Monitor staff and asset location by zone

**People Counters**
3D camera provides accurate counts of individual customers, traffic flow, and zone occupancy

**Displays and Alert Buttons**
Status displays and buttons allow customers to request service and see status on product stock

**Reports & Store Analytics**
ensure consistency across locations and provide insights to improve operations, safety and customer experience

**Deliver Real-Time Data**
to cloud applications to ensure perishables quality and store compliance

**Monitor and Manage**
occupancy, traffic, cleaning status, valuable assets, and product stock issues

**Extend to New Use Cases**
with additional sensor types, custom displays, and employee wearable devices

## Rigado powers IoT solutions for global innovators:

Radius Networks    AssetFusion    cradlepoint    servicenow

# 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**

location

occupancy

activity

comfort

motion

**Rigado is the Edge Data Solution for Connected Retail**

**RIGADO CASCADE** EDGE DATA SOLUTION

**Flexible Device Connectivity**
Bluetooth 5 . Wi-Fi . Mesh
- Sensor partners & custom devices
- Installation & provisioning tools

**Extensible Edge Computing**
**Edge Connect** data pipeline tools
- Ubuntu Core secure edge OS
- Azure IoT Edge support

**Direct Cloud Integration**
Ethernet (PoE) . Wi-Fi. LTE
- Integrated Key Management
- Connect directly via MQTT, HTTP

**Secure Manageability**
**Edge Direct** orchestration
- API for automation & integration
- Evergreen security updates

**IOT APPLICATIONS**

cloud services

enterprise apps

workplace apps

# Pre-Integrated with Leading Cloud Providers

**The Rigado Cascade gateway and integrated sensors deliver "app & dashboard ready" data to any cloud destination:**

- Azure certified plug and play with Hub and IoT Central.
- AWS advanced technology partner with Retail, IoT, and Travel & Hospitality Competencies
- IBM Ready for Watson certified

**Rigado can deliver a sensor-to-cloud pilot for smart retail in a matter of days**, enabling application providers to go to market **faster at lower cost**.

Retail Monitoring IoT Central Dashboard

## 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.

aws partner network
Advanced Technology Partner
Retail Competency

Microsoft Azure
Certified