

The Presto Kit for Azure IoT

Build an Instant Enterprise IoT Pilot with Production-Ready Components

IoT solutions require robust infrastructure elements that gather, archive, and trend data from sensors and gateways located far from the cloud. Technology decisions on sensor technology, gateways, and other hardware can be complex, causing project delays, and cost overruns. Rigado's Presto Kit simplifies your IoT projects with a no-coding approach to IoT. Presto Kit comes with templates and a step by step approach to get IoT solutions easily configured and deployed. Project stakeholders can now realize rapid prototyping times and implement IoT infrastructure without hassle.

The Fastest Path to Azure IoT

With the Rigado Presto Kit, you can have an application live in Azure IoT Central in a matter of minutes. Build dashboards, create real-time alerts, and run analytics reports using the data from the sensors and gateway in your kit. The kit includes:

- Device templates with pre-defined telemetry
- Step-by-step instructions for setting up devices, dashboards, and alerts
- Features sample applications for market-specific use cases
- Pre-configured for Azure IoT to make connectivity simple and deploy rapidly at scale
- Well suited for prototype projects to quickly determine proof of value

In partnership with:



Target Use Cases

Smart Workspaces

- Occupancy sensing and management
- Cleaning schedule alerts and monitoring
- Navigation and wayfinding solutions
- Asset tracking
- Building wellness management

Retail

- Cold chain monitoring
- Inventory and asset tracking
- Customer assistance alerts
- Foot traffic analysis

Rigado Presto Kit Solution Diagram



Asset Tags with 3-axis motion & activity sensing



Action buttons for programmable alerts



Temperature sensors for remote monitoring

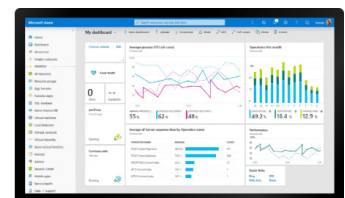


Occupancy & presence sensors for utilization

Bluetooth® Sensors



Rigado Gateway



Real-time Monitoring



Alerts

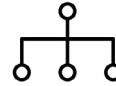
The Rigado Presto Kit for Azure IoT Central



Supply



Integrate



Deploy

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> – Rigado Presto Kit includes eight different sensors – 90 days LTE connectivity – Microsoft Azure | <ul style="list-style-type: none"> – IoT Central templates for smart buildings – Inventory and asset tracking building blocks | <ul style="list-style-type: none"> – Arrow solution architect support – ArrowSphere cloud management platform |
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Presto Kit Components

1. Plug and Play Bluetooth® Sensors

Kit includes eight production quality, pre-certified plug and play devices that can be used for a variety of IoT applications.

- **Two temperature sensors:** The Hobo MX-100 temp monitor by Onset
- **Two activity sensors:** The E8 asset tracker with accelerometer by Minew
- **Two occupancy and presence sensors:** The Rigado RS-40
- **Two multi-purpose button sensors:** The Flic Bluetooth® button

2. Data Service

Rigado Cascade-500W Gateway with 90 days of LTE data service, for fast and flexible installation.

3. Real-time Monitoring and Alerts

Using the Presto Kit and IoT Central, you can easily set up real-time monitoring and alerts for a variety of conditions. Instantly receive an email or SMS based on configurable criteria.

Ordering Information

The Rigado Presto Kit is available for \$749 and includes all the hardware to get you started. The kit also includes 90 days of LTE data service that enables the solution to connect to Azure IoT Central out of the box.

Arrow provides access to the ArrowSphere cloud platform to support you with Microsoft Azure and offers Arrow resources to help with scaling the Presto Kit deployment.

Please contact your local Arrow representative for more information.

About Rigado

Rigado provides flexible and secure edge data networks for smart environments. Their Cascade Edge-as-a-Service includes all the elements required to deploy and manage a commercial IoT solution.

www.rigado.com

Resources

- [Learn more about the Rigado Presto Kit](#)
- [Microsoft Azure IoT Central](#)
- [How can Arrow help you with Microsoft Azure and Windows?](#)

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