

# / Avnet /IOTCONNECT Solutions Suite

/IOTCONNECT for Amazon Sidewalk OEM Ecosystems

AVNET®

/IOTCONNECT™

Manage | Secure | Deploy



# / Solution Accelerator & Marketplace Index

## /IOTCONNECT enabled solutions

Smart Generator Monitoring

Smart Warehouse Monitoring

Smart City Noise Detection

AWS IoT Greengrass

Smart Asset Monitoring

AWS Physical AI

Smart Facility Solutions

STM32 Amazon Sidewalk

Smart Factory Solutions

Security CRA

Smart Fleet Management

SaaS offering

/IOTCONNECT™

### /IOTCONNECT for Amazon Sidewalk OEM Ecosystems

Avnet's Amazon Sidewalk Device Onboarding & Implementation solution using STM32 simplifies the process of connecting, provisioning, and managing Sidewalk-enabled devices using the /IOTCONNECT platform. Designed for OEMs leveraging STM32-based and other Amazon Sidewalk compatible hardware, this solution provides end-to-end developer and operation support from firmware integration and secure manufacturing to cloud onboarding and fleet management—helping teams move quickly from prototype to production while remaining compliant with [‘Works with Amazon Sidewalk qualification’](#) program.

# Visit Our Marketplace Listings

AVNET

[Connected UAV Drone Platform by Indeema](#)  
By [Avnet](#) | [AWS Specializations](#)

Indeema Software is an engineering services company specializing in custom IoT solutions, combining deep expertise in both hardware and software. Indeema delivers end-to-end development that transforms connected devices into intelligent systems, helping companies accelerate innovation and bring...

AVNET

[/IOTCONNECT | IoT Device Connectivity](#)  
By [Avnet](#) | [AWS Specializations](#)

[Deployed on AWS](#) [Free Trial](#) [Vendor Insights](#) [Free Tier](#)

Avnet's /IOTCONNECT is a comprehensive solution accelerator software that facilitates IoT monitoring, and advanced analytics. It provides native support for AWS Greengrass and AWS IoT Core, enabling seamless device integration, robust security, and...

AVNET

[/IOTCONNECT™ - Pay-As-You-Go | IoT Device Connectivity](#)  
By [Avnet](#) | [AWS Specializations](#)

[Deployed on AWS](#) [Free Trial](#) [Free Tier](#)

Avnet's /IOTCONNECT™ is a comprehensive solution accelerator software that facilitates IoT monitoring, and advanced analytics. It provides native support for AWS Greengrass and AWS IoT Core, enabling seamless device integration, robust security, and...

AVNET

[Avnet's Smart Warehouse Monitoring powered by IoT and AI](#)  
By [Avnet](#) | [AWS Specializations](#)

Avnet's Smart Warehouse Monitoring Solution powered by /IOTCONNECT, built on AWS, offers a modern warehouse into dynamic, efficient hubs. As warehouses shift from being simple storage centers, organizations are adopting IoT-enabled...

AVNET

[Avnet's Smart Fleet Management powered by IoT and AI](#)  
By [Avnet](#) | [AWS Specializations](#)

The Smart Fleet Management Solution powered by /IOTCONNECT, built on AWS, offers a modern fleet management capabilities designed to enhance efficiency, safety, and compliance for businesses. The solution leverages cloud-based analytics, IoT...

AVNET

[Avnet's Smart Asset Monitoring powered by IoT and AI](#)  
By [Avnet](#) | [AWS Specializations](#)

Avnet's Smart Asset Monitoring solution is a comprehensive IoT-based system designed to reduce lifecycle costs for asset-intensive industries such as manufacturing, oil & gas, logistics, and rental, powered by /IOTCONNECT, built on AWS, this...

AVNET

[Avnet's Smart Generator Monitoring powered by IoT and AI](#)  
By [Avnet](#) | [AWS Specializations](#)

Avnet's AI-based Smart Diesel Generator Monitoring solution, powered by /IOTCONNECT, offers a modern approach to safeguarding your business continuity. This end-to-end system provides centralized monitoring of multiple industrial diesel generators, allowing you to...

AVNET

[/IOTCONNECT | IoT Device Connectivity](#) Info  
Sold by: [Avnet](#)

[Deployed on AWS](#) [Free Trial](#) [Vendor Insights](#) [AWS Free Tier](#)

[IOTCONNECT™ offers IoT device connectivity with real-time monitoring, advanced analytics and data visualization for seamless operations.](#)

☆☆☆☆☆

10

[Overview](#) [Features](#) [Pricing](#) [Legal](#) [Usage](#) [Resources](#) [Support](#) [Similar products](#) [Reviews](#)

Try agent mode

Create proposal

Ask question

/IOTCONNECT

Platform

Video 1

Avnet's /IOTCONNECT is a comprehensive solution accelerator software that facilitates IoT device connectivity, real-time monitoring, and advanced analytics. It provides native support for AWS Greengrass and AWS IoT Core, enabling seamless device integration, robust security, and easy and clear methods to gain valuable insights for businesses to optimize operations and drive innovation. With diverse connectivity options, strong data protection measures, and true scaling capabilities, /IOTCONNECT empowers organizations to leverage the full potential of IoT technology and accelerate digital transformation.

/IOTCONNECT's comprehensive ecosystem and pre-built solutions reduce the time and effort required to bring IoT products and services to market.

Pre-connected device enablement: Easily connect and manage IoT devices without complex configurations.

Highlights

- Simplified IoT deployment: /IOTCONNECT offers a user-friendly interface that simplifies the deployment of IoT solutions, enabling businesses to quickly connect and manage devices without complex setup processes.
- Scalability and flexibility: With /IOTCONNECT, businesses can seamlessly scale their Global IoT deployments to accommodate growing needs. The enablement suite supports a wide range of devices and protocols, allowing for flexibility and interoperability across diverse environments.
- Powerful data insights: /IOTCONNECT provides robust analytics and data visualization tools, empowering businesses to gain valuable insights from their IoT devices. Real-time monitoring and predictive analytics enable proactive decision-making and optimization of operations.

Details

Sold by

[Avnet](#)

Categories

[Applications](#) [Device Connectivity](#) [Device Management](#)

Delivery method

Software as a Service (SaaS)

Deployed on AWS

Yes

All Avnet Listings

# /IOTCONNECT for Amazon Sidewalk OEM Ecosystems

Avnet's /IOTCONNECT STM32 Amazon Sidewalk solution provides expert-led Amazon Sidewalk enablement for STM32 device-based applications, combining deep STM32WB/WL integration support with secure, scalable factory provisioning. Using /IOTCONNECT as a single pane of glass, customers gain unified device onboarding, lifecycle management, and real-time fleet monitoring—accelerating deployment while reducing backend complexity.



**Home Monitoring:** Enables low-power home monitoring with real-time cloud visibility and alerts



**Delivery & Logistics Asset Tracking:** Provides long-range, low-power asset tracking without the need for GPS.



**Smart Metering:** Supports reliable smart metering with automated data collection and monitoring.



**Personal & Family Safety Monitoring:** Delivers accurate, network-based device location while minimizing power consumption.

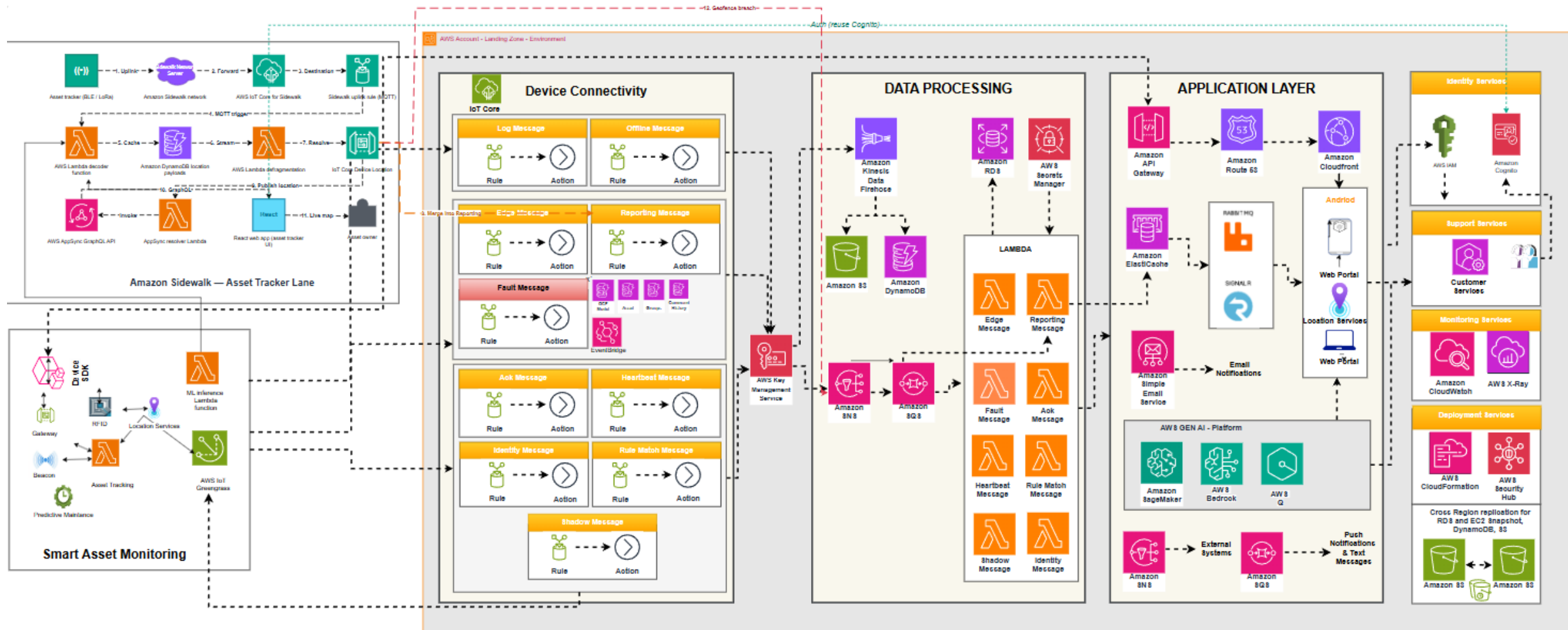


## Features

Amazon Sidewalk is designed to provide a secure, easy-to-use, and efficient way to extend the connectivity and utility of smart devices. As with any technology, OEMs should consider the voice of the customer and privacy preferences when choosing the Amazon Sidewalk network.

[Learn more](#)

[Marketplace Listing](#)



# /Use Cases

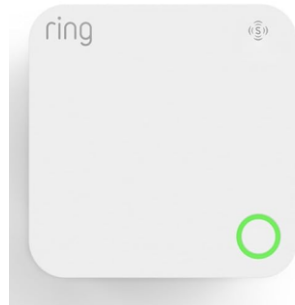
Sidewalk-enabled sensors extend connectivity beyond the home Wi-Fi range, enabling reliable monitoring of devices like leak detectors, locks, and environmental sensors. Data is securely transmitted to the /IOTCONNECT dashboard, allowing homeowners to receive real-time alerts and maintain visibility across their property—even in low-coverage areas.

## Home Monitoring

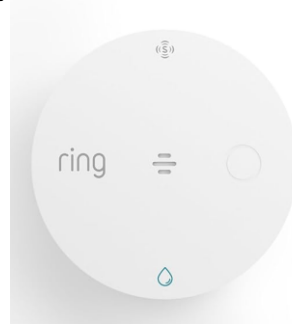
## Delivery & Logistics Asset Tracking

## Smart Metering

## Personal Family Safety Monitoring



Air Quality Sensor



Freeze / Flood Sensor



Door Open Sensor



PIR Motion Sensor



/IOTCONNECT™

# /Use Cases

Low-power IoT tags provide continuous location and condition monitoring for shipments across the supply chain. Using Sidewalk's long-range, cost-effective network, businesses can track assets in real time and visualize movement and alerts through the /IOTCONNECT dashboard without relying on expensive cellular infrastructure.

Home Monitoring

Delivery & Logistics  
Asset Tracking

Smart Metering

Personal Family  
Safety Monitoring



 GPS Tracker



/IOTCONNECT™



# /Use Cases

Sidewalk-enabled smart meters simplify deployment by eliminating the need for gateways or cellular contracts. Utilities can monitor usage, detect leaks, and analyze consumption patterns through the /IOTCONNECT dashboard, enabling more efficient and cost-effective water or energy management.

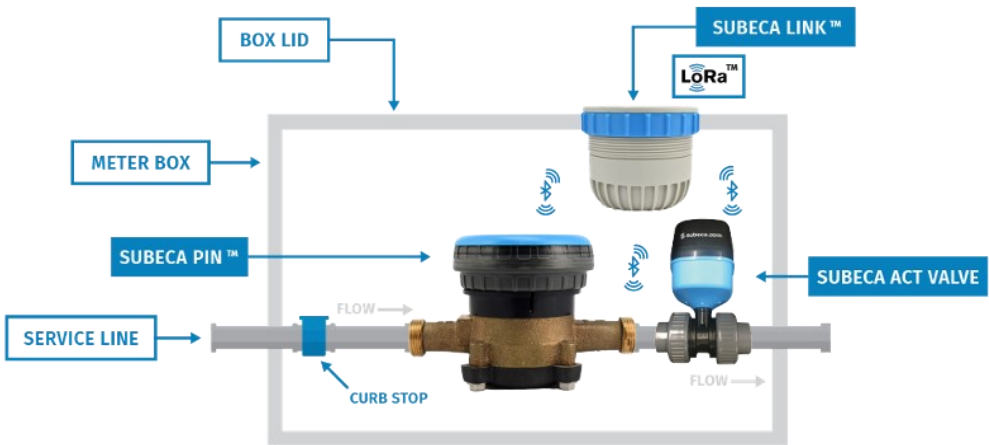


Home Monitoring

Delivery & Logistics  
Asset Tracking

Smart Metering

Personal Family  
Safety Monitoring



Sidewalk Enabled Water Metering



/IOTCONNECT™

# /Use Cases

Wearable or portable trackers use Sidewalk connectivity to provide location visibility even outside traditional network coverage. Families can monitor loved ones, pets, or valuables in real time through the /IOTCONNECT dashboard, improving safety with reliable tracking and alerts.

Home Monitoring

Delivery & Logistics  
Asset Tracking

Smart Metering

Personal Family  
Safety Monitoring



Item Tracking



Home Assistants



Security cameras



/IOTCONNECT™

## Amazon Sidewalk + GNSS Cold Chain Tracking at Fleet Scale

**10,000+**

Units Shipped / In Progress

**100K+**

Unit Run Post-Approval

**3 Layers**

BLE · LoRa · GNSS / Wi-Fi

**No SIM**

Per-Device Cellular Cost

### THE CHALLENGE

Cold chain shipments of food and pharmaceuticals must stay monitored from warehouse to last-mile delivery. No single connectivity option covers all legs affordably — cellular drains battery at fleet scale, while LoRaWAN leaves coverage gaps in dense urban and indoor environments.

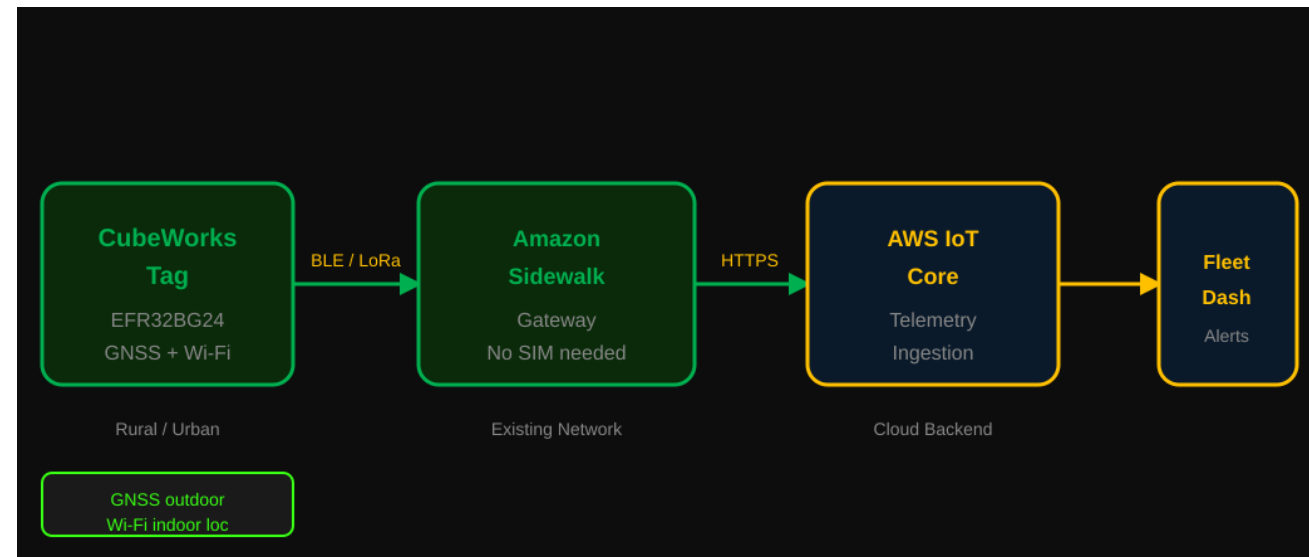
### THE SOLUTION

Oxit built the CubeWorks Tag on Silicon Labs EFR32BG24 — a single low-power device pairing Amazon Sidewalk (BLE close-range + LoRa wide-area) with dual-mode location: GNSS under open sky, Wi-Fi scanning indoors. Wide urban coverage with no SIM, no data plan, no customer-installed gateways.

### RESULTS

- Initial 3,000-unit production run complete; 7,000 units in active shipment
- 100,000+ unit production run planned post-regulatory approval
- Multi-year Oxit engineering engagement spanning firmware, RF, certification & cloud
- Active Sidewalk registration optimization with Amazon's Sidewalk team

### SOLUTION ARCHITECTURE



Oxit Role: Firmware · AWS Sidewalk Integration · GNSS/Wi-Fi Geolocation · Certification Support · Cloud Integration

# OxTech Carbon GPS Relay



PARTNER CASE STUDY

AVNET

Patented STM32WL GPS Timing Relay — Indoor LoRaWAN Class B Without Sky Visibility

**$\pm 50 \mu\text{s}$**

GPS Timing Precision

**~1 Mile**

Urban Relay Radius

**~12 Hr**

Battery Backup (DC)

**Patent**

Filed by Oxit

## THE CHALLENGE

LoRaWAN Class B scheduling requires precise GPS timing at the gateway — traditionally forcing outdoor mounting, complex cabling, and expensive weatherproof hardware. For safety infrastructure providers (schools, hospitals, campuses), outdoor-only gateways create coverage gaps deep inside buildings and drive up installation cost.

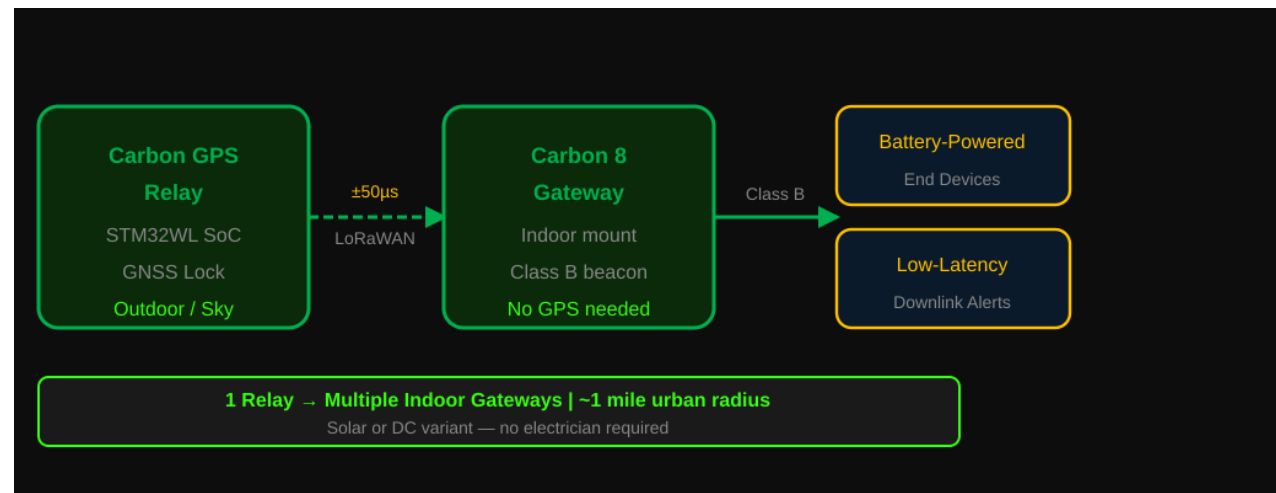
## THE SOLUTION

The Carbon GPS Relay (Oxit patent) decouples GPS timing from the gateway. A compact STM32WL-based Relay sits outdoors, acquires GPS lock, and relays precise timing over LoRaWAN to indoor Carbon 8 gateways up to 1 mile away. Gateways move indoors for better in-building coverage — no satellite visibility required.

## RESULTS & IMPACT

- Indoor gateway placement improved in-building coverage across complex campuses
- Solar variant eliminated power cabling — no electrician, no conduit
- One Relay serves multiple gateways — timing infrastructure scales independently
- Beacon timing held well within LoRaWAN Class B 1ms spec (achieved  $\pm 50 \mu\text{s}$ )

## SOLUTION ARCHITECTURE



**Reference Silicon:** ST Microelectronics STM32WL — LoRa SoC with integrated Arm Cortex-M + sub-GHz radio. Single-die integration keeps the Relay compact, low-power, and timing-precise.

Oxit Role: Patented Invention · STM32WL Firmware · LoRaWAN Class B Timing · Safety Infrastructure Deployment

# Global Retail Security Leader



PARTNER CASE STUDY

AVNET

## ST-Based LoRaWAN Sensor Platform with Secure FUOTA Across Commercial Retail Fleet

4+

Product Lines Deployed

FUOTA

Full OTA Across Fleet

Multi-Year

Partnership Since 2022

STM32WL

Reference Silicon

### THE CHALLENGE

A global retail security technology company needed deep LoRaWAN protocol expertise and a dependable FUOTA (Firmware Update Over The Air) capability to reach its entire deployed sensor fleet in live retail environments — without physically touching each device. Security requirements also demanded hardware-accelerated crypto to meet retail brand standards.

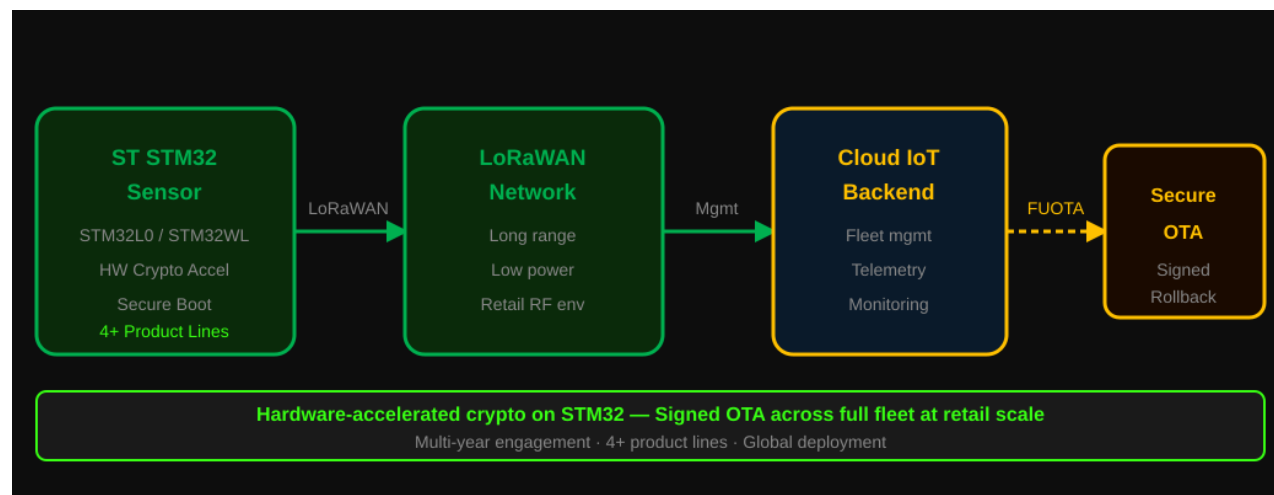
### THE SOLUTION

Oxit built the complete LoRaWAN firmware platform on ST STM32 silicon (STM32L0 via Murata 1SJ module + STM32WL), leveraging on-chip hardware crypto for secure boot, firmware signing, and encrypted OTA. A full FUOTA pipeline with rollback protection was implemented across all product variants.

### RESULTS

- FUOTA deployed across the complete LoRaWAN sensor product line — every device remotely updatable
- Hardware-accelerated crypto meets security bar required by global consumer brands
- Collaboration expanded from initial sensor to 4+ product lines across the portfolio
- Multi-year engagement reflects ongoing confidence in Oxit's LoRaWAN + embedded expertise

### SOLUTION ARCHITECTURE



*"Having a robust OTA Update capability is essential to our ongoing success. Collaborating with Oxit, we have implemented this across our complete line of LoRaWAN sensors."*  
— VP, Merchandise Display and Device Management

Oxit Role: LoRaWAN Firmware · HW Crypto Integration · FUOTA Pipeline · Multi-Product Portfolio Expansion

# / Summary & Next Steps

## Benefits

1. **Improved reliability:** Devices stay online through built-in redundancy (connecting via a nearby Sidewalk Bridge) and stable connectivity even in low-coverage areas.
2. **Simplified setup and use:** Devices can join Sidewalk automatically with minimal user effort because Amazon manages the underlying network complexity.
3. **Cost efficiency:** Sidewalk leverages a small portion of home Wi-Fi bandwidth with no added fees, eliminating the need for separate data plans.

## Outcomes

1. **Higher uptime in the field:** Fewer disconnects and less downtime because devices have a fallback path and more consistent connectivity.
2. **Faster activation and better user experience:** Reduced friction during onboarding leads to quicker deployments and less end-user setup burden.
3. **Lower operating costs at scale:** Avoiding cellular/data-plan expenses makes large fleets more economical to deploy and maintain.

## Next Steps

**Let's Accelerate Your Path from Prototype to Production**

**Contact us: [IoT@Avnet.com](mailto:IoT@Avnet.com)**

# More About Avnet /IOTCONNECT & Softweb Solutions (an Avnet company)

# / About Avnet

AVNET

## Quick facts

- Founded in 1921
- Headquartered in Phoenix, Arizona
- AVT listed on the NYSE since 1960
- AVT listed on NASDAQ since 2018
- #181 on FORTUNE 500 (US) in 2025

**14,500+**

Employees  
worldwide

**2,000+**

Engineers around  
the world

**3.3M+**

Engineering  
community members

**450K**

Customers in  
140 countries

**250+**

Locations  
globally

**\$22.2B**

FY25 Revenue

# Avnet Capabilities

AVNET

AVNET®

CORE SEMI

softweb  
solutions

AN AVNET COMPANY

CLOUD APPLICATION  
DEVELOPMENT

TRIA™  
AN AVNET COMPANY

EMBEDDED MODULES  
& BOARDS

/IOTCONNECT™

IOT PLATFORM  
FOR OEMS

W  
Witekio

AN AVNET COMPANY

EMBEDDED SOFTWARE  
DESIGN SERVICES



DESIGNED BY AVNET

SOLUTIONS DEVELOPMENT:  
ADVANCED APPLICATIONS  
GROUP



## Cloud Migration | MAP SPRINTS

Migrate data sets and apps to the cloud securely



## AWS AI / ML | Gen AI

Rekognition, SageMaker, Bedrock & more



## Mobile Applications

Powerful mobile apps for global audiences



## Server Monitoring

Detect cloud computing and network issues



## Big Data & Analytics

Scalable and secure big data solutions



## Enterprise Applications

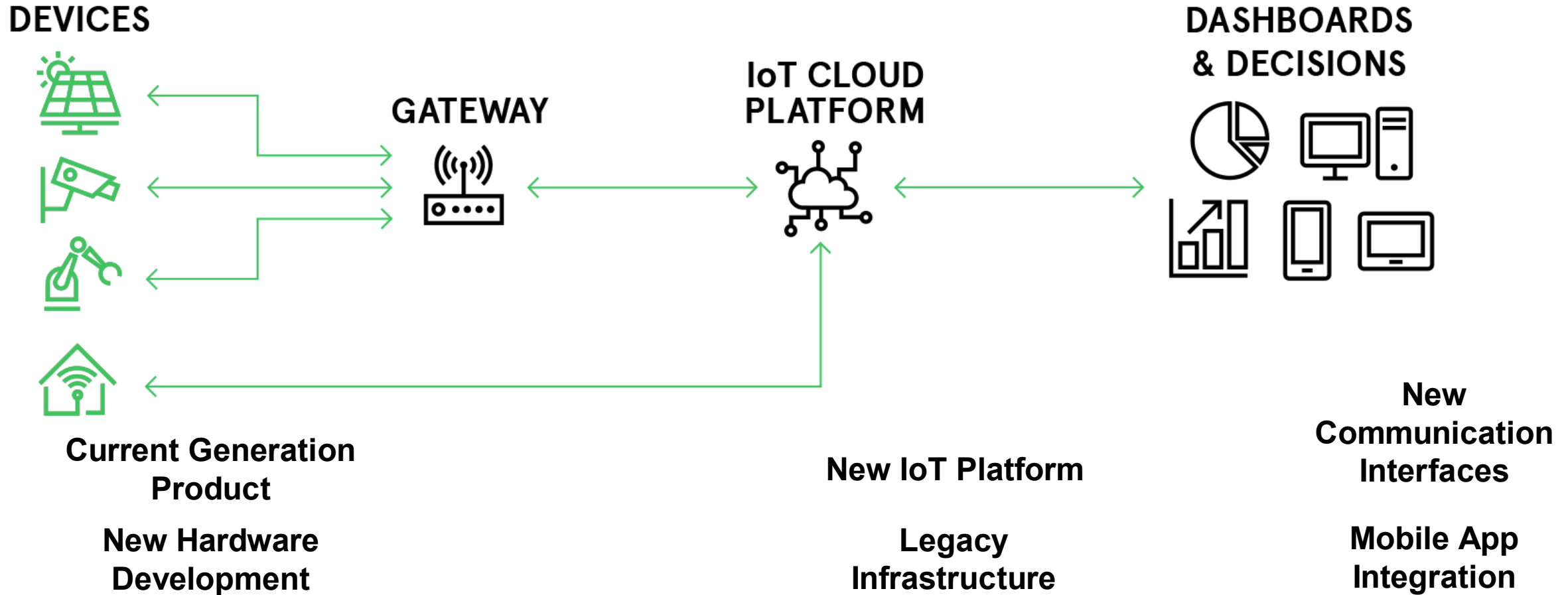
Mission-critical apps running on AWS



## Managed Services

Infrastructure management on AWS

# / Challenge of IoT



Developing an IoT product is costly, cumbersome, and time consuming.

# / Challenge of IoT

## DEVICES



## GATEWAY



## IoT CLOUD PLATFORM



## DASHBOARDS & DECISIONS



/ IOTCONNECT<sup>®</sup>

With /IOTCONNECT, IoT development becomes simple, secure, and scalable.

## Things

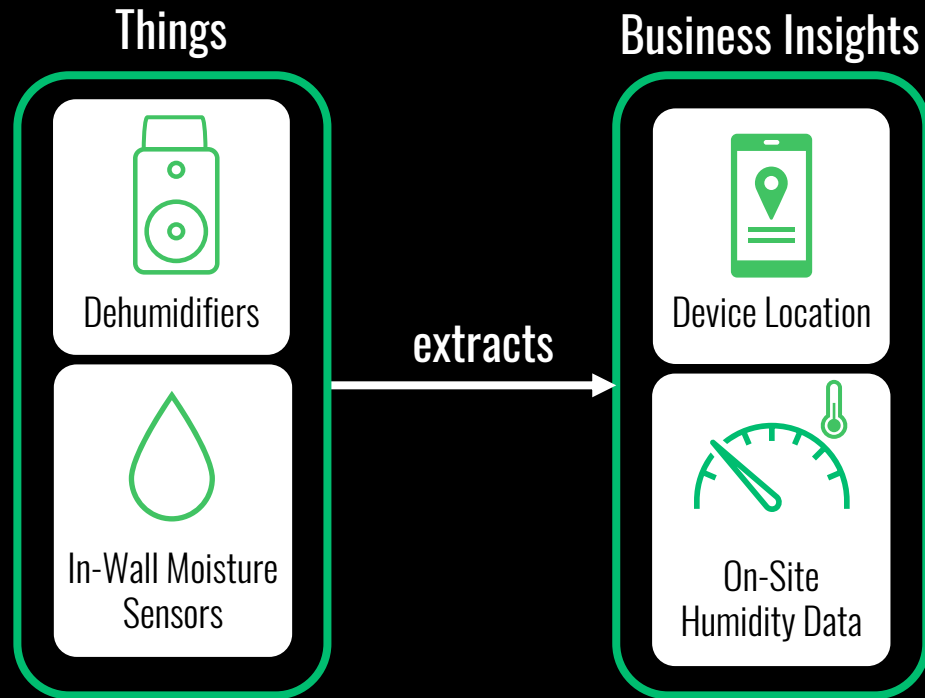


Dehumidifiers



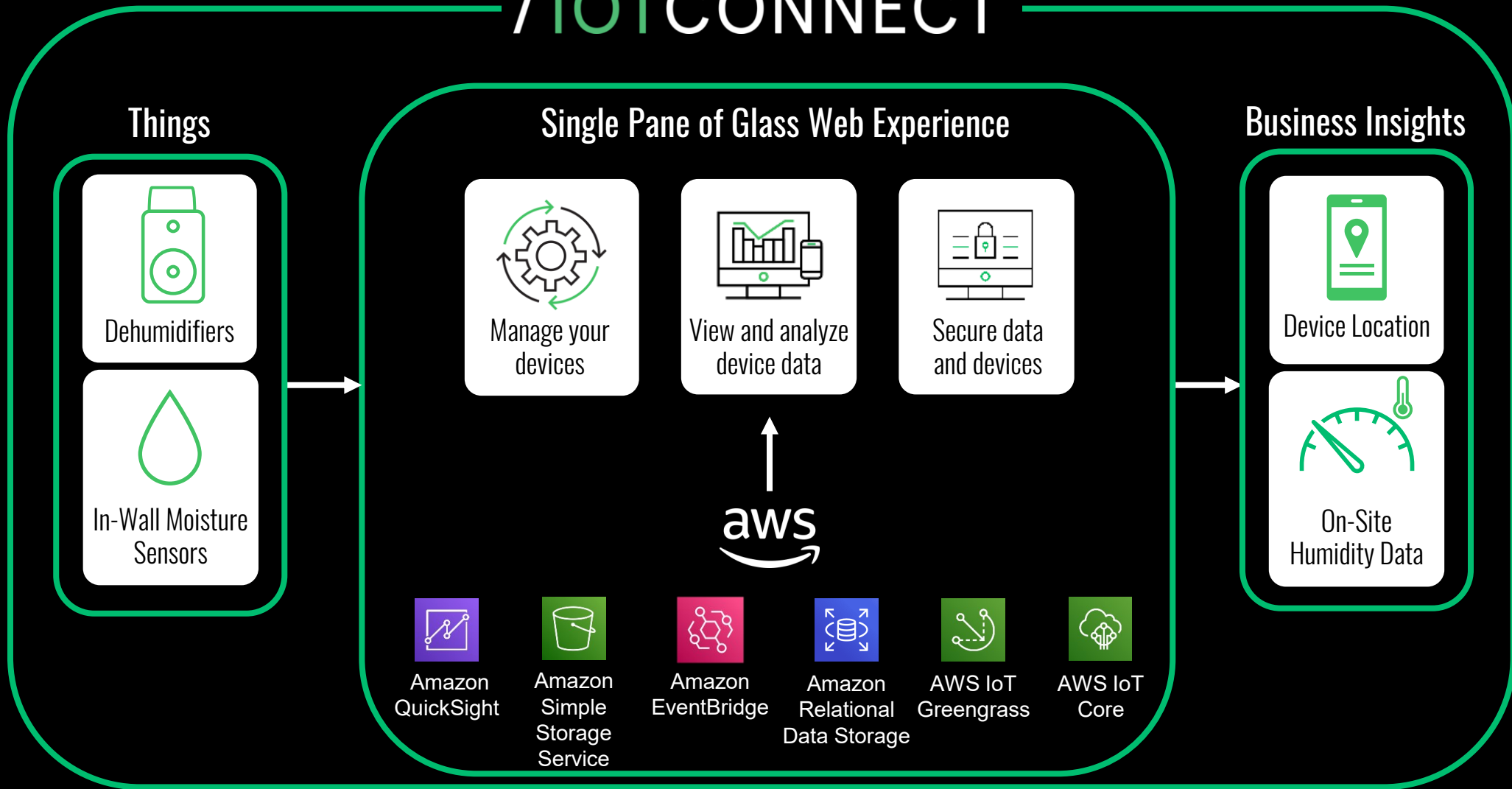
In-Wall Moisture  
Sensors

It takes **things** like **connected dehumidifiers** and **moisture sensors**



and **extracts valuable insights** to improve business intelligence

# /IOTCONNECT®



to create a **single pane of glass**  
experience

that's **built on AWS**

# /IOTCONNECT™

SaaS IoT Development Platform



Amazon QuickSight



Amazon SageMaker



Amazon Kinesis



Amazon EventBridge



Amazon Managed Grafana



Amazon DynamoDB



Amazon Relational Data  
Storage



Amazon Simple  
Storage Service



AWS IoT Core (MQTT,  
Sidewalk, LoRa WAN)



AWS IoT Greengrass



AWS IoT Greengrass  
nucleus lite



FreeRTOS



AWS Lambda



AWS Bedrock



AWS Bedrock AgentCore



AWS IoT Device Management:  
Managed Integrations

# /IOTCONNECT<sup>®</sup>

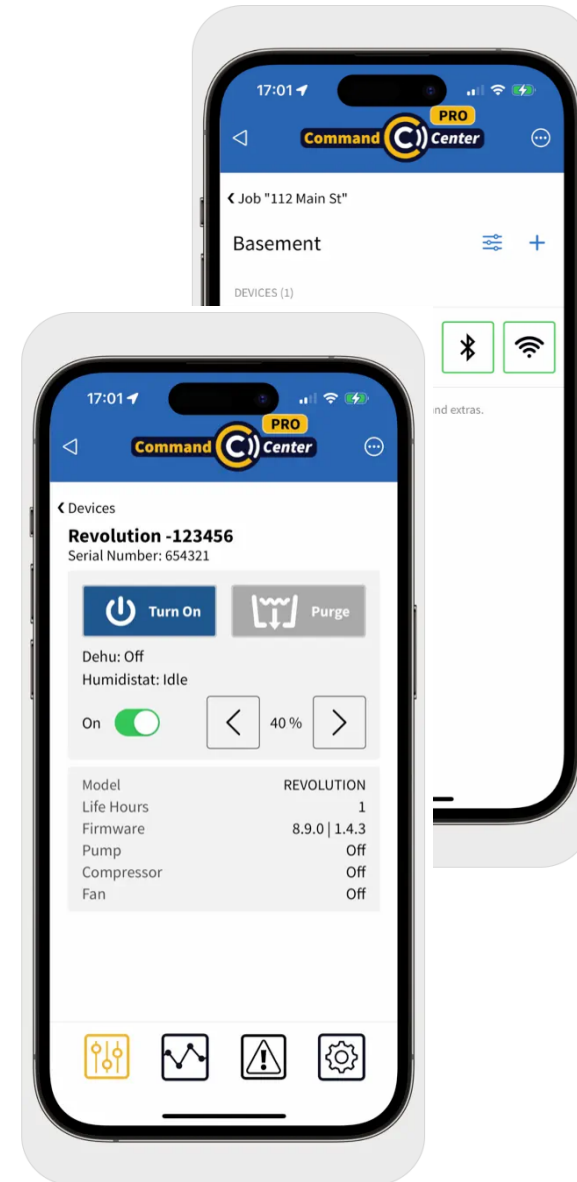
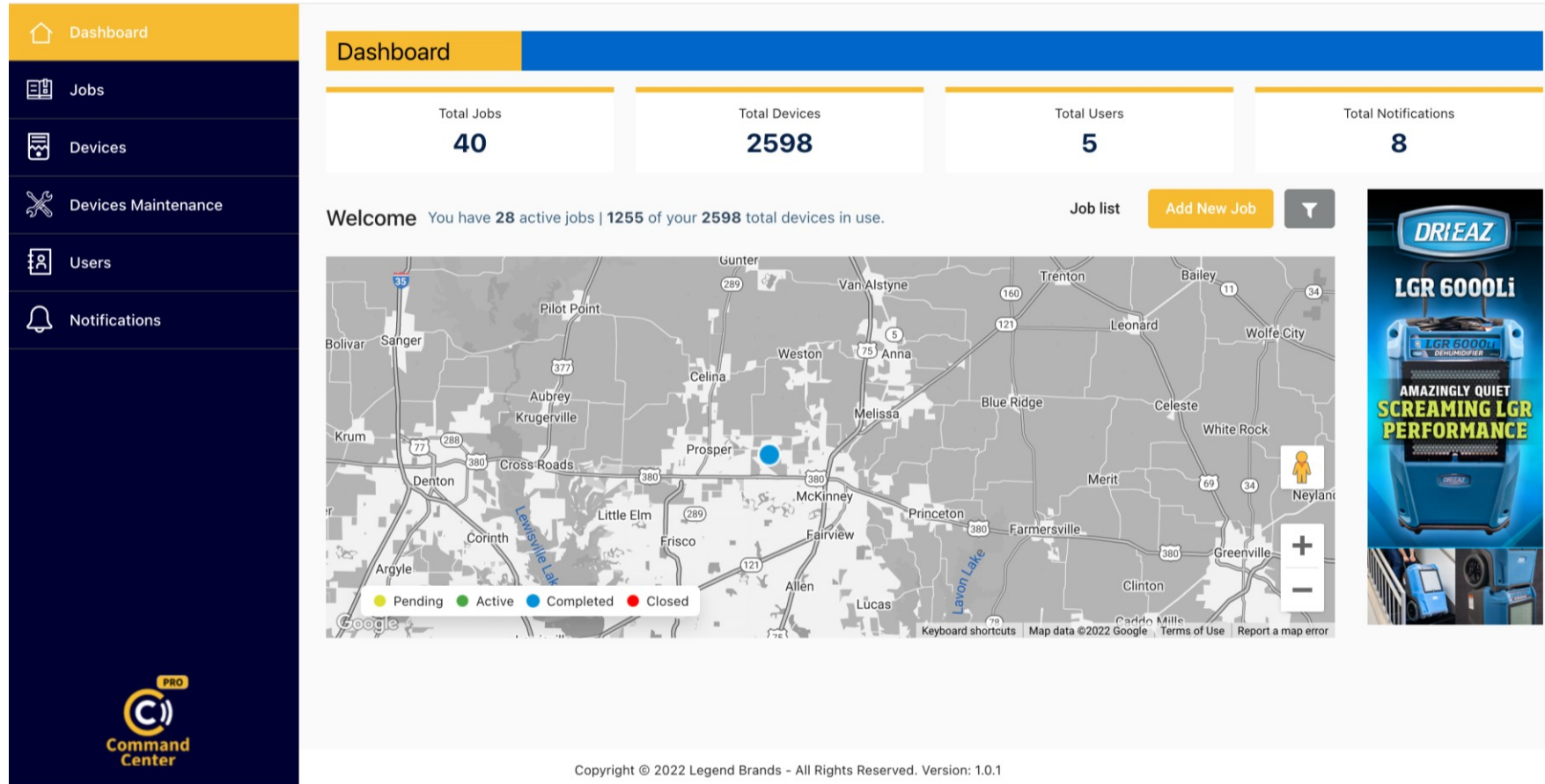
## Solutions Suite



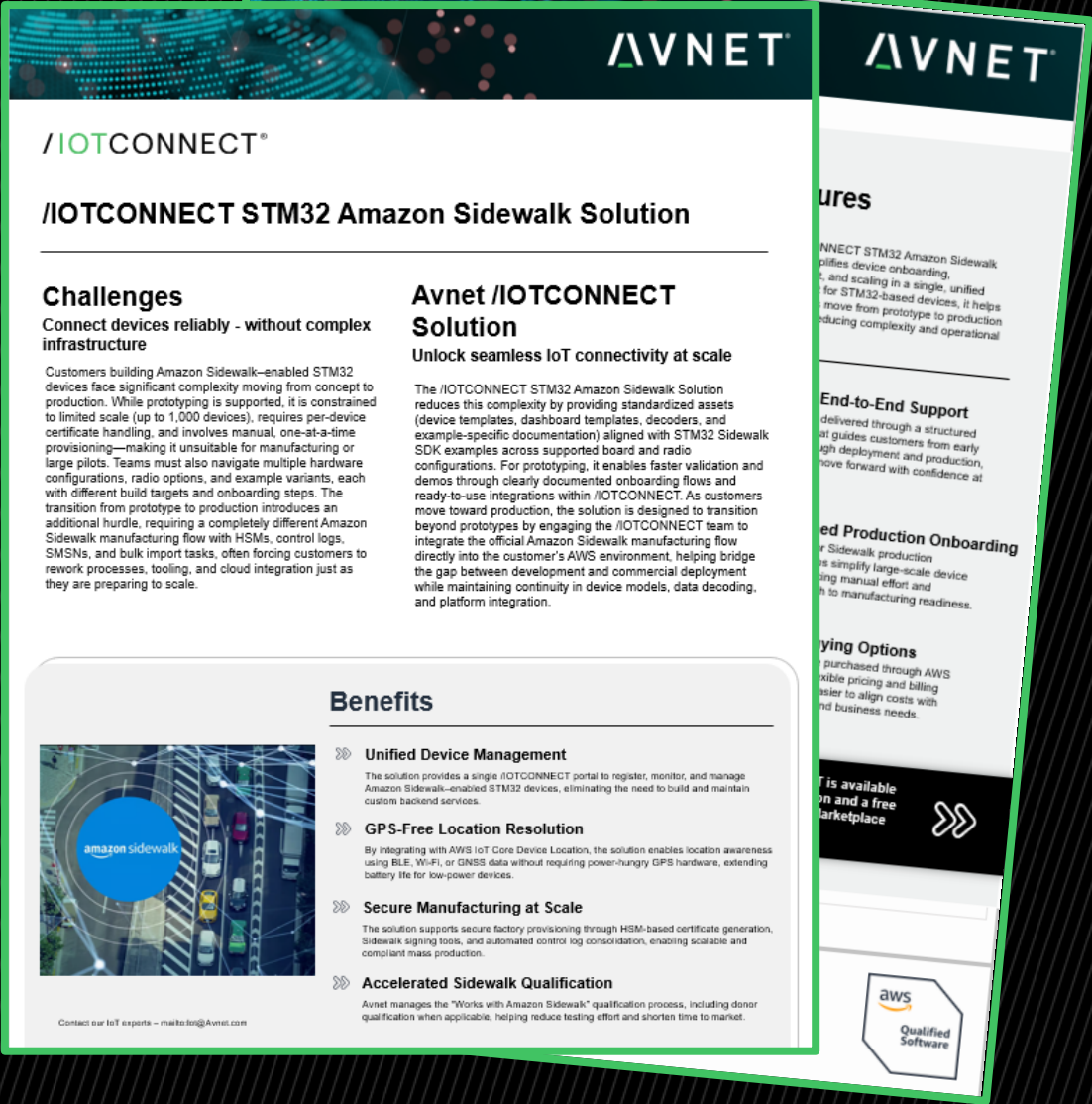
One interface for  
AWS services

And aggregate them to create **one ecosystem** for **production ready IoT**

# /IOTCONNECT SaaS Application in Action



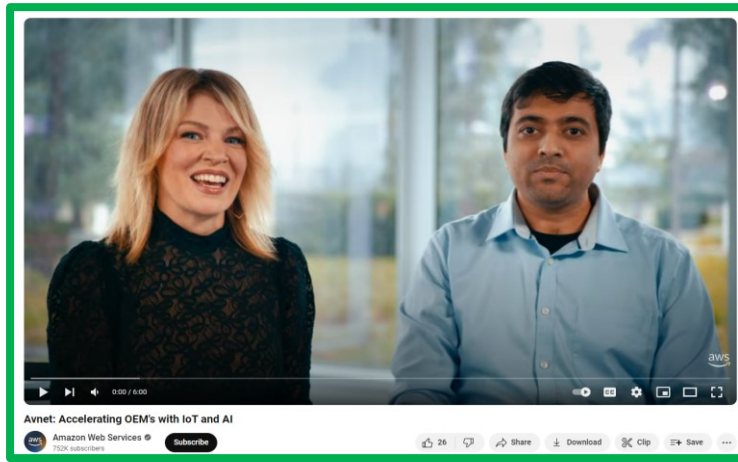
# Next Steps



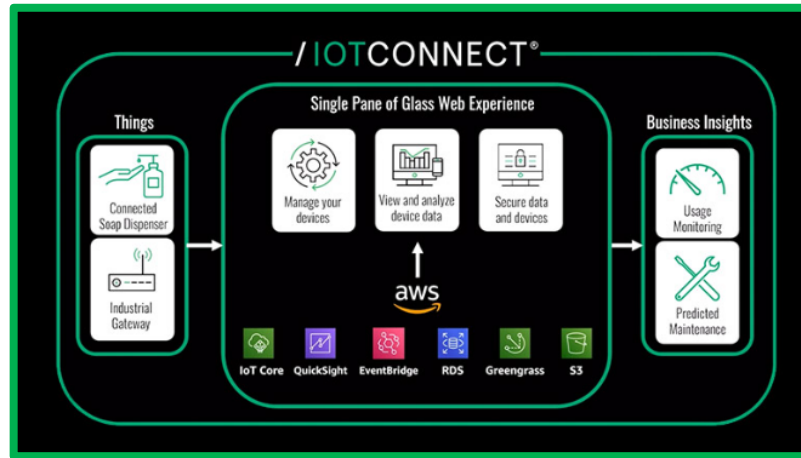
**Contact us!**

**Learn more**

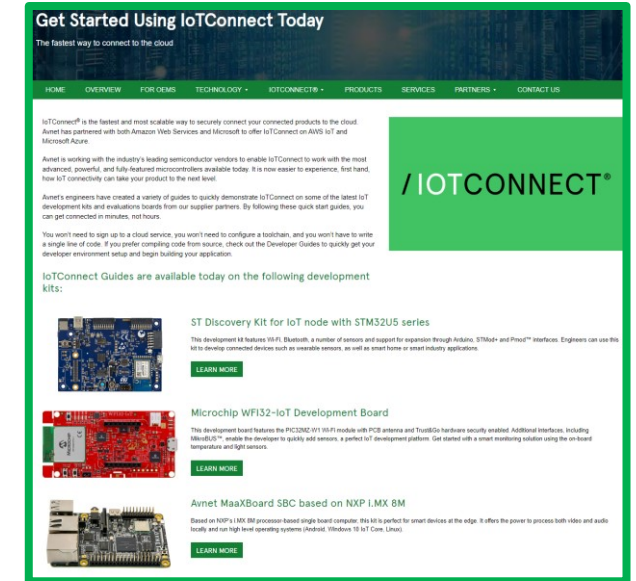
# /Resources



## Avnet and AWS: This is My Architecture



## Avnet /IOTCONNECT Webinar



## /IOTCONNECT Quick Start Development Kits

# /IOTCONNECT Quick Start Enablement

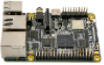
IoTConnect Guides are available today on the following development kits:



**ST Discovery Kit for IoT node with STM32U5 series**  
This development kit features Wi-Fi, Bluetooth, a number of sensors and support for expansion through Arduino, STM32+ and Prox™ interfaces. Engineers can use this kit to develop connected devices such as wearable sensors, as well as smart home or smart industry applications.  
[LEARN MORE](#)



**Microchip WIF32-IoT Development Board**  
This development board features the PIC32MZ11 Wi-Fi module with PCB antennas and TrustZone hardware security enabled. Additional interfaces, including MicroBLU™, enable the developer to quickly add sensors, a perfect IoT development platform. Get started with a smart monitoring solution using the on-board temperature and light sensors.  
[LEARN MORE](#)



**Avnet MaaXBoard SBC based on NXP i.MX 8M**  
Based on NXP's i.MX 8M processor-based single board computer, this kit is perfect for smart devices at the edge. It offers the power to process both video and audio locally and run high level operating systems (Android, Windows, IoT Core, Linux).  
[LEARN MORE](#)



**Renesas CK-RX65N Cloud Kit Based on RX65N MCU Group**  
This kit combines the RX65N MCU with an LTE Cellular CAT-M1 module and Ethernet connectivity. With IoTConnect support, you start capturing data in the field and send to the cloud in minutes.  
[LEARN MORE](#)



**Infineon XENSIV Kit with PAS CO2 sensor**  
The XENSIV™ connected sensor kit is ideal for battery-powered IoT devices. Its small size hides a lot of performance. With both Wi-Fi and Bluetooth connectivity, the kit includes a CO2 sensor and the OPTIGA™ Trust M security device. The kit works with IoTConnect's Secure Device Management features to provide IoT connectivity with total end-to-end security.  
[LEARN MORE](#)

## Pick a Board

Access our quick start landing page to look at the variety of developer board options that we have enabled. Select which board fits your need.

**IoTConnect SDK for STM32-U5 based on X-Cube-Azure**

SDK and sample application to connect [STM32U5 IoT Discovery Kit](#) to IoTConnect.

The QuickStart Guide below provides a binary image to program the board for quick evaluation of the sample application.

- [QuickStart Guide](#)

Use this Developer Guide to setup the project and modify the source to further develop using the sample application.

- [Developer Guide](#)

The BG96 Module from the [P-L496G-CELL02 Combo](#) is also supported by this project. To run your board with this module, follow the respective BG96 sections linked in the Developer or QuickStart guides.

## Access GitHub

Click the GitHub link to see the sample code we have created for each of these developer kits. These include templates and dashboards.

**Select a Personal Plan**

Test Drive

**2 Months Free**

- Messages **30K (Max)**
- Devices **5 (Max)**
- Users **5 (Max)**

[SUBSCRIBE NOW](#)

*No Credit Card Required.*

## Sign up for Free Trial

Using the provided link from the quick start guide, sign up for a free /IOTCONNECT account and demo all of the design acceleration features.



Temperature: 30.979  
Pressure: 843.168  
Humidity: 14.748

Env Sensors

accelerometer: 30  
accelerometer: -17  
accelerometer: 1011

X Axis Check

Button Count

Device Command

Select Command: Parameter Value: [Execute Command](#)

| Command | Executed On (UTC) | Status | Executed Count |
|---------|-------------------|--------|----------------|
|---------|-------------------|--------|----------------|

## Start Developing

With dynamic dashboards and easy onboarding widgets, /IOTCONNECT makes designing for your application simple, secure, and scalable.

# Appendix

# /IOTCONNECT<sup>®</sup> Supports All Devices

AVNET

aws  
Services



AWS IoT Core



AWS IoT Core for  
LoRaWAN amazon sidewalk



AWS IoT Greengrass  
+ Greengrass lite

Device  
Types



Connected  
Devices



Gateway &  
Child Devices



Private  
LoRaWAN  
Base Station



Private  
LoRaWAN  
Concentrator



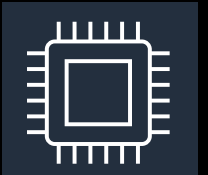
Public  
LoRaWAN  
Device



Amazon  
Sidewalk  
Device

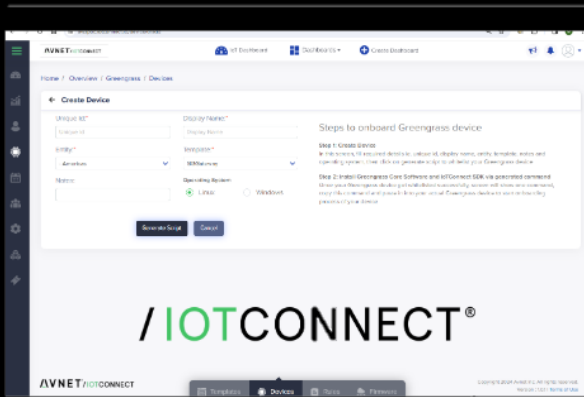


Edge Server  
or Gateway



Memory Constrained  
Edge Device

Device  
Enablement



yocto  
LINUX

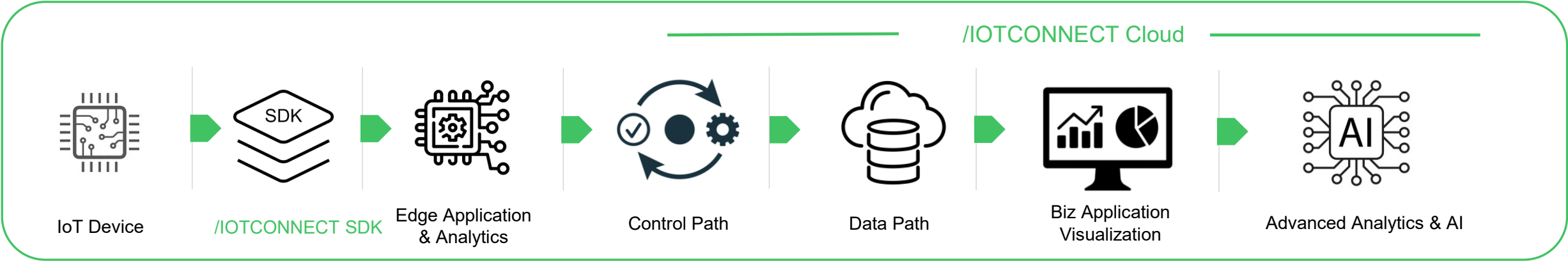


AWS IoT  
Greengrass



/IOTCONNECT<sup>®</sup> enables ALL devices types through a single pane of glass.

# /IOTCONNECT Building Blocks w/ AWS



FreeRTOS



Python



Greengrass



IoT Core



RDS



QuickSight



SageMaker



C



EventBridge



S3 Data Lake



Grafana

Transport



LoRaWAN™

PRIVATE | PUBLIC



Kinesis



S3

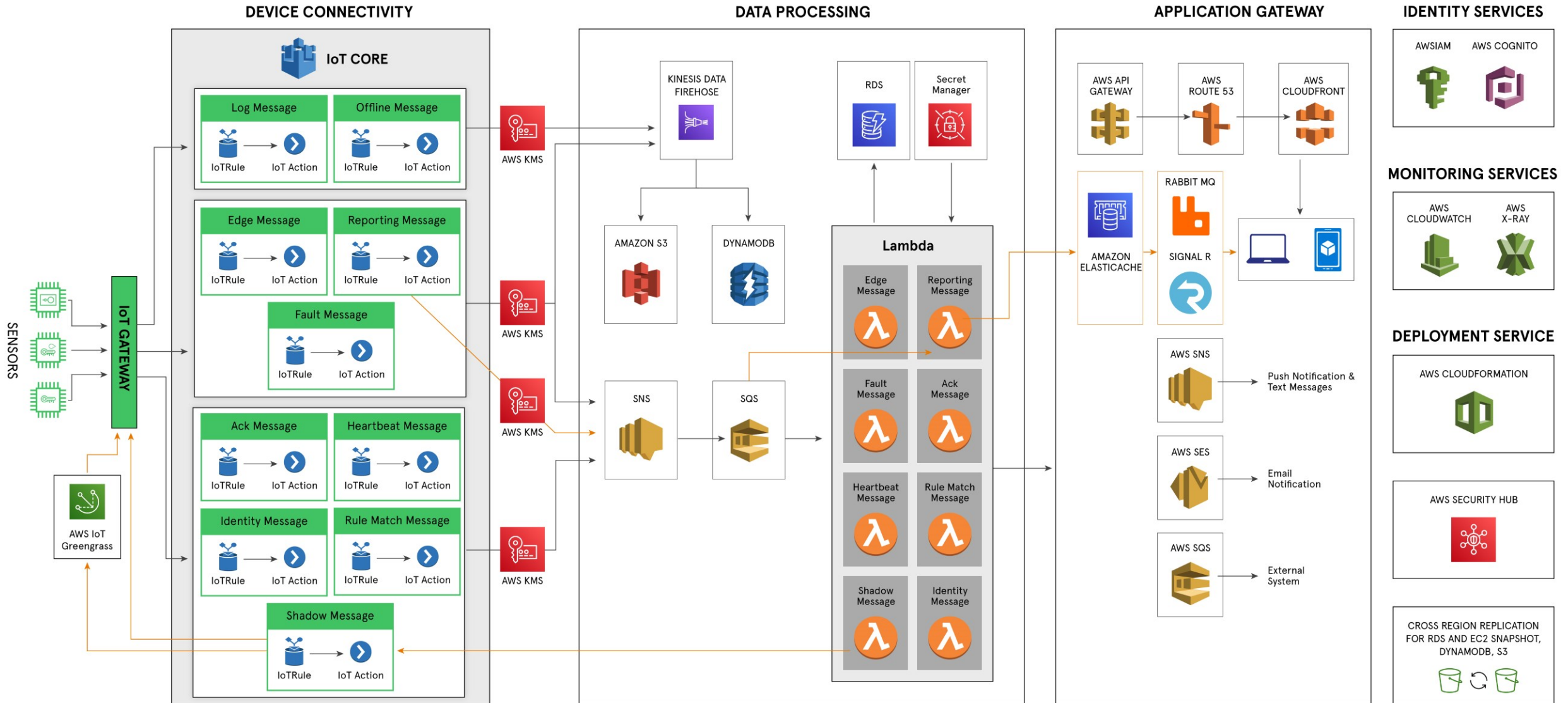


Lambda



DynamoDB

# /IOTCONNECT Platform Architecture

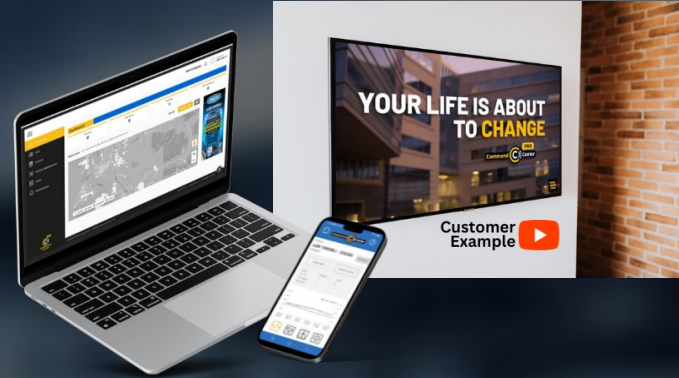


# //IOTCONNECT Developer Personas



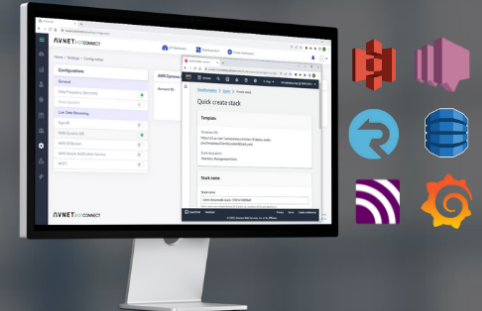
- Device, User, Roles, and Entity Admin
- Security manag
- Basic dashboarding
- Internal Ops

**Device Builders & Deployment Managers**



- RESTful API
- Predictable URLs
- Intelligent error handling
- OAuth 2.0 authentication
- Access to all IoT functions

**Application & UX Developers**



- Dynamo DB, S3
- Signal R
- MQTT
- Grafana
- AWS SNS

**Cloud Developer & Data Science**

# /IOTCONNECT SDKs: Deliver a Positive Developer Experience



## Objectives:

- Deliver device-builders a positive developer-experience
- Integrate into the Avnet Supplier's development flow and ecosystem
- Provide confidence for a successful outcome at the onset of our customer's IoT journey



## Software Resources

- /IOTCONNECT Enablement, Witekio, and Softweb service teams
- Access to global and scalable Avnet software services
- Skills: C, Python, Java, OS/RTOS, Applications, AI/ML



## Deliverables

- /IOTCONNECT Library
- SDK (C / C# / Python / ...)
- Test Strategy
- Platform Targeted Samples
- Developer Guide
- QuickStart Experience

# / Device Enablement: SDKs

## Generic SDKs

### Multiple Languages and Environments



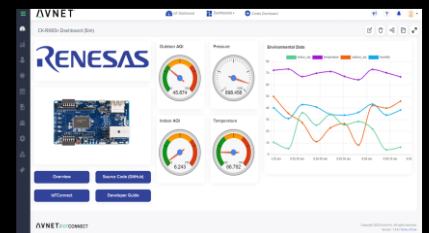
## Platform-specific SDKs

### Development Boards and Embedded Hardware



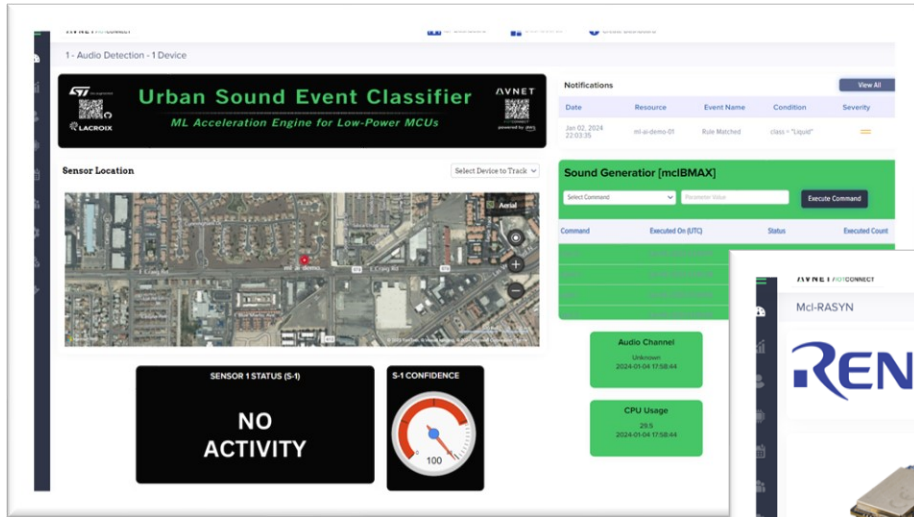
 <https://docs.iotconnect.io/iotconnect/sdk/>

 <https://github.com/avnet-iotconnect/>

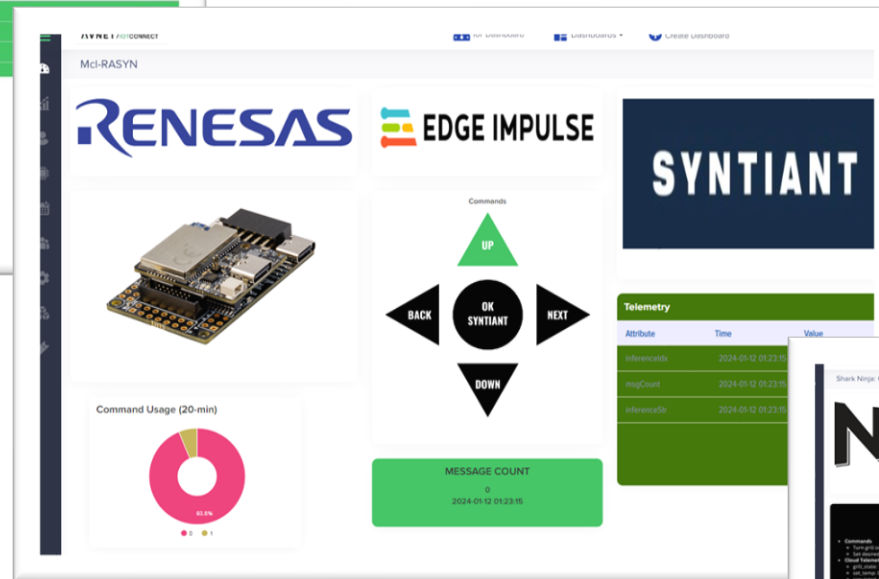


# /IOTCONNECT AWS Demo Examples

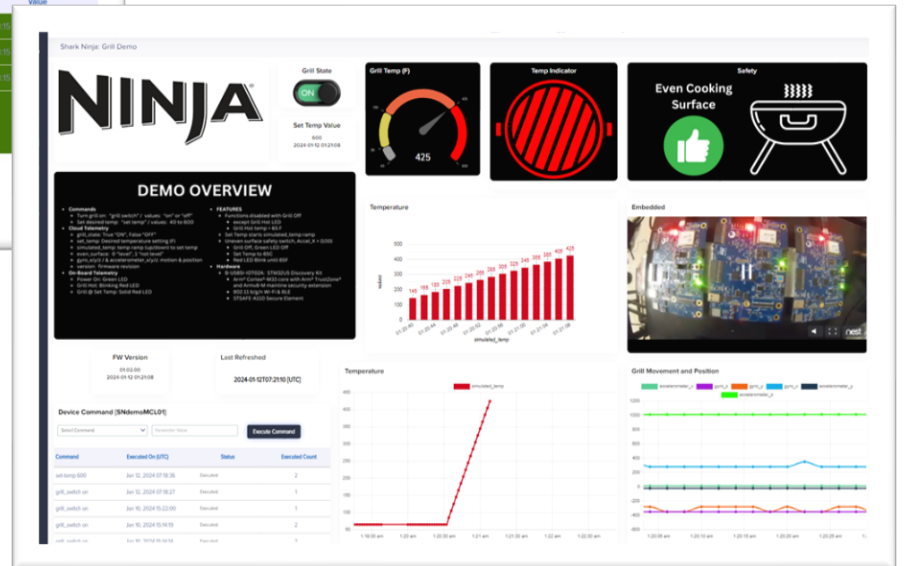
AVNET



AI/ML Audio Classification



Edge ML Voice and Motion Detection



Consumer Indoor Grill