Connected Homes with AWS IoT: Home Automation

With 940M smart home devices expected to be shipped worldwide by 2022, the connected home market is booming. AWS IoT supports home automation, a key use case, by providing software and services that help you build innovative capabilities and deliver a new customer experience.

Homes That Work for Consumers

Home automation connects and integrates devices so homes work autonomously for consumers, while learning and improving over time.

AWS IoT Products

By considering a diverse range of devices and enabling capabilities such as device-based machine learning or cloud-based management and analytics, AWS offers a holistic approach to creating home automation products and services.

AWS Home Automation in Action

A fully scalable cloud backend for smart TVs with AWS IoT Core, providing easy integration with Alexa. Added benefits from AWS IoT Device Management, AWS IoT Device Defender, and AWS IoT Analytics once devices are connected.

AWS IoT gives you the tools to build responsive, secure, and intelligent devices that get better with time and improve consumers’ lives.

Innovating Home Automation

Through the IoT suite, AWS provides the necessary building blocks to optimize what devices and the cloud can do.

Innovation in the cloud

AWS IoT Core: Secure device connectivity and messaging
AWS IoT Analytics: Data analytics and intelligence
AWS IoT Device Defender: Fleet audit and protection
AWS IoT Device Management: Fleet onboarding, management, and software updates

AWS Home Automation in Action

AWS IoT gives you the tools to build responsive, secure, and intelligent devices that get better with time and improve consumers’ lives.

Learn more about Home Automation with IoT
aws.amazon.com/iot/connected-home/