Homes That Take Care of Consumers

Home security & monitoring have become essential household technologies, expanding what devices can do to keep people energy-conscious and safe.

Smart energy management
Water leak detectors
Thermostats
Door locks
Security cameras

AWS Home Security in Action

Machine learning capabilities for security cameras using AWS Greengrass, including being able to detect an intruder as it’s happening.

Continuous operation—even if cloud connection is lost—for security camera, door lock, and outdoor lighting with AWS Greengrass Security, connectivity, and updateability from Amazon FreeRTOS for devices running on microcontrollers like a connected door lock or video door bell.

Added benefits from AWS IoT Device Management, AWS Device Defender, and AWS IoT Analytics once devices are connected.

Innovating Home Security & Monitoring

Through the IoT suite, AWS unites the cloud and the edge to help our customers build more innovative and advanced products with impactful capabilities.

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 IoT offers a holistic approach to creating home security and monitoring products and services.

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 Security & Monitoring with IoT

aws.amazon.com/iot/connected-home/