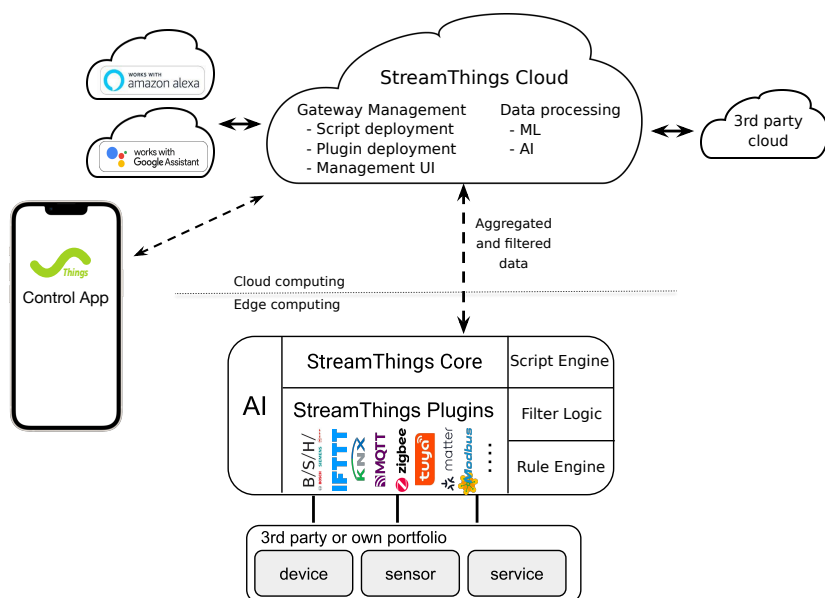


StreamThings

Edge IoT control, skills and automation framework

StreamThings is a modular edge IoT stack that not only enables device control by various voice assistant ecosystems, it also enables the device to connect and automate the modern smart integration environment. StreamThings offers a market leading solution to connect the device with all of the industry standard systems. An optional cloud component is available for deployment and further processing.



Advantages:

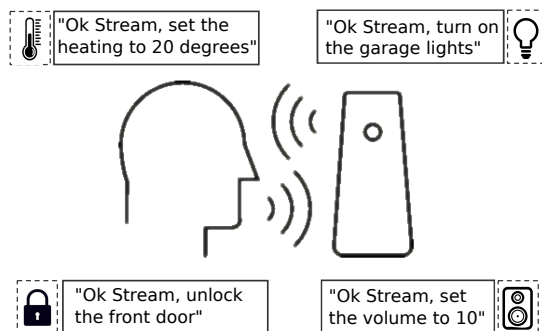
- Plugin architecture enables the simple addition of any other ecosystem
- Extendable via the StreamThings local rule engine to meet individual product development requirements
- Cost effective and optimised time-to-market, with OTA update availability

StreamUnlimited, founded in 2005, is a supplier of software solutions and hardware modules for connected audio and IoT products, with over 120 employees at office locations in Vienna, Bratislava, Iasi, Shenzhen, Japan and Santa Clara, CA. As the de facto global system integrator offering its own IP and engineering services, StreamUnlimited development partnerships include all major semiconductor companies and technology providers in the consumer electronics and IoT channel. StreamUnlimited works with a global cross-section of high-end audio, CEDIA-channel, premium and mainstream consumer electronics and smart home manufacturers.



Edge Voice Assistant:

A local Edge Voice assistant which enables full product control and smart integration with or without cloud connection. StreamThings serves as **edge skills engine** linking commands to any IoT protocol. Even multi voice products in combination with cloud based solutions are supported. The Wake word can be fully customized.



Smart Integration Use Cases:

- **Residential**; integrate an audio device into a smart home environment and use it to control lights, music playback and pre-configured scenes
- **Healthcare**; The custom Edge Voice Assistant designed to provide quality remote health check-ups, emergency assistance and smart home control.
- **Retail**; An intelligent all-in-one solution for customer centric ambience creation for increased customer retention and profitability
- **Industrial**; control production line equipment by integrating local, customized voice assistant functionality

