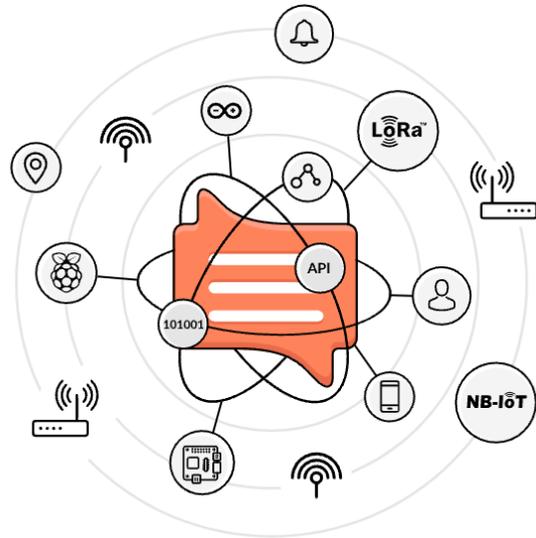


LTE-M Rapid Development Kit powered by ALSO

Summary:

Bring IoT to your business with AllThingsTalk IoT platform. Connect your devices to the network of your choice. In the blink of an eye, you'll be able to extract, visualize and use the collected data. The AllThingsTalk LTE-M Rapid Development Kit offers everything you need to develop and build prototypes and products using a LTE-M network. The LTE-M Rapid Development Kit includes 6 month free use of a LTE-M IoT network, an Arduino computer, radio module and plug n' play sensors.



What is AllThingsTalkMaker platform?

AllThingsTalk Maker IoT platform makes it easy to collect and visualize your data. Additionally is standardized format for collecting data from devices and sensors. ATT maker platform is off the shelf tools to visualize your data as well.

Do you know you can build an IoT experiment in 30 minutes?

How it works?



LTE-M Rapid Development Kit includes:

- A free subscription to AllThingsTalk Maker.
- All necessary components to build your first IoT Projects.
- 6 Months free access to a LTE-M network. You can check LTE-M availability here: <https://www.gsma.com/iot/deployment-map/>

Content of the Kit :

- 1* SODAQ SARA AFF410M
- Low power Arduino Microchip Atmel SAMD21, 32 bit Arm Cortex
- uBlox Sara R410M
- uBlox M8Q. Support for GPS, Galileo, GLONASS, and Beidou
- LSM303AGR digital magnetometer and accelerometer
- 1* Antenna
- 1* Micro USB cable
- 1* Temperature, pressure and humidity sensor



Kit includes 6 months free Access a LTE-M Network:

- 100 Connectivity Credits;
These credits allow you to spend 52MB in a single month or in average 1MB over the course of 6 months according to the application you have in mind
- SMS supported
- 6 Months free access to the cellular IoT network. check the LTE-M coverage and roaming status
- A free subscription to AllThingsTalk Maker.
- E-mail & community support



Grove is a modulated, ready-to-use tool set. Much like Lego, it takes a building block approach to assemble electronics. Compared with the traditional, cumbersome method of using a breadboard and various electronic components to build a project, Grove simplifies and reduces the learning process significantly.

The Grove system consists of a base shield and various modules with standardized connectors. The base shield allows for easy connection of any microprocessor input or output from the Grove modules.

AllThingsTalk is a part of ALSO Group and is your partner for swiftly turning your IoT projects into a reality. We handle the technology, so that you can focus on process and product innovation. Check out the documentation at www.allthingstalk.com/faq to discover the versatility of the Maker application and sign up at AllThingsTalk Maker. While using AllThingsTalk Maker, you can discuss and share ideas and projects, discover tips & tricks, even get feedback from our team of experts to learn and help you materialize your ideas.