OMRON IoT Gateway

Developing an IoT Solution has Never Been Easier!

Features

1. Speedy Development
   - OMRON has several hardware options for Interface, Wireless communication, and Power Supply.
   - We provide the software library platform, helping you easily develop software.
   - Allows for easy integration into your solution.

2. Your Choice! Simple & Compact
   - You can choose specific features that are needed for your end solution.
   - You have the power to customize the module to fit your solution.

3. Quickly Move to Mass Production
   - Omron will ensure the reliability of each module.
   - Easily move from PoC stage to mass production stage.

Our Concept

OMRON provide as PCB module for each features

*1: LoRaWAN® is a trademark of Semtech Corporation.
*2: Specifications and structures may be changed without prior notice.
Omron can utilize wireless communication technology (such as LPWA) to cover a wide area with low power consumption.

- LoRaWAN®
- LTE Cat.M1

*1: LPWA=Low Power Wide Area Communication Technology
*2: LoRaWAN® is a trademark of Semtech Corporation.

- No communication fee, Need base gateway.
- Need communication fee, No need base gateway.

Application

Sectors:
- Agriculture
- Energy Infrastructure
- Smart City

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Contact us!

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* Case can be included if required.
* This product is under development stage. Specifications and product images may be changed without prior notice.
* Omron products are designed and manufactured as general-purpose products for various industries. Please reach out to us if you have specific application questions!