

LEVERAGE AUTOMATION SYSTEM FOR AFFORDABLE SENSING CONTROL



What is Modbus RTU?

- An industrial protocol used for sensor data collection and actuator control
- With two thin wires daisy-chained for serial connection, it's easy to install and offers stable operation

System Characteristics

- ✓ Extensive & capable for centralized management with data accumulation and edge control on cloud platform
- ✓ Modbus controlled like an API and I/O logs recorded
- ✓ Your existing Modbus-compatible assets will never be useless
- ✓ Implementation from scratch also available at low cost, within a short period of time
- ✓ No worry about internet; SORACOM SIM card in the gateway sets up the closed network
- ✓ Our web service "IoT.kyoto VIS" visualizes your data for free
- ✓ Suitable for non-mission critical operations

Example: Use Modbus RTU for Energy Management Systems

