

MThings

Lightweight Industrial Control Host Computer Software

■ Real-time Monitor

10ms data recording 100ms SCADA response

■ Data Logging

Seconds-level query Historical data traceability

■ Alarm System

100ms trigger response Unlimited rules (Commercial)

■ Data Gateway

MQTT forwarding Cloud integration ready

■ Logic Control

Automation & control Custom workflow support

■ Protocol Support

MODBUS ASCII/RTU/TCP RTU Over TCP, UDP Pass

Tech Specifications

Parameter	Value
Max Data Points	10,000+
Max Devices	1,000+
Response Time	10ms
SCADA Latency	100ms
Data Query	Seconds-level
Platform	PC/IPC/Linux*

Edition Comparison

Feature	Personal	Commercial
License	FREE	Paid*
Data Logging	1 Device	✓ Unlimited
Alarm Rules	3 Max	✓ Unlimited
Data Gateway	✗	✓
MQTT Forward	✗	✓
Linux Support	✗	✓
Tech Support	✗	✓

* One-time payment, lifetime license

Use Case

- ✓ SCADA System Deployment
- ✓ Industrial IoT Gateway
- ✓ 24/7 Monitoring Projects
- ✓ Historical Data Analysis
- ✓ MODBUS Device Debug

Protocol Support

Protocol	Channel
MODBUS ASCII	RS485 Serial
MODBUS RTU	RS485 Serial
MODBUS TCP	Ethernet
RTU Over TCP	Ethernet
MODBUS TCP over UDP	Ethernet

Contact & Support

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