



Mission

LLD Technology is specialized in the application fields for industrial automation (IA) and Internet of Things (IoT / M2M), mainly providing equipment Communication & Controlling solutions.

Vision

Either Device Gateway or Remote I/O products, we hope to provide the user with a more stable and reliable "relaying equipment" to connect terminal equipment and central monitoring system.

Supported with our complete services and technical training to allow the user to easily build satisfactory automation or remote monitoring architecture and obtain stable system benefits.

Value

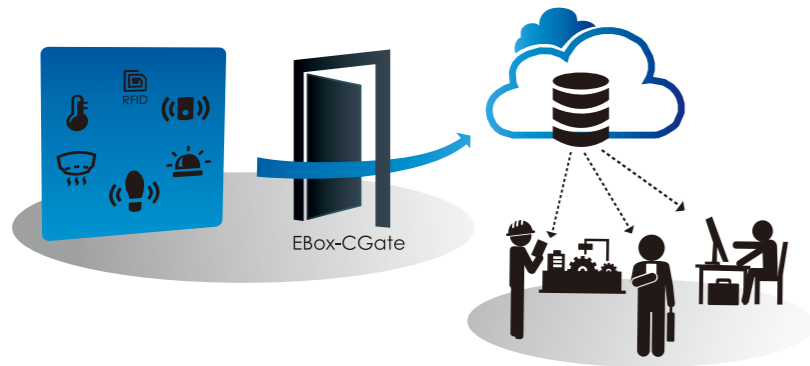
- SQL-Based Device Gateway
- Remote IO Controller
- Other value adding and related products







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Why EBox-CGate?





-  Dedicated controller for equipments monitoring applications
-  Support with industrial control interfaces, e.g Ethernet, RS-232, RS-485, Analog I/O, Digital I/O
-  Web setting and monitoring screen, no need additional programming tools, easy to install and configure real-time monitoring
-  Complete communication interface, industrial level design, low power consumption, high stability
-  SQL DB architecture, easy for APP development to connect Cloud Host or EBox controller
-  With active alarm function, the alarm can be handled via Email or Digital output signal



Green Energy Industry: Solar Power Monitoring system, Wind Power Monitoring system



Intelligent Control: Public hydropower automatic meter reading system, Electricity sharing for retail house, Server room rental power management, Saving classroom system



General Purpose Monitoring: Intelligent Building, Public facilities and weak current monitoring, IT room Monitoring, Large factory environment monitoring

Easy to process data/command synchronization with cloud host/system.

 **Solution**

EBox-CGate-Modbus-01

Cloud Application of monitoring dedicated computer for Modbus device

- High cost-effective front-end controller
- Provide Cloud services, meet IoT(Internet of Things) trend
- Direct SQL data exchange with remote or cloud host, save cost for another SCADA monitoring host

