

# siineos<sup>®</sup>

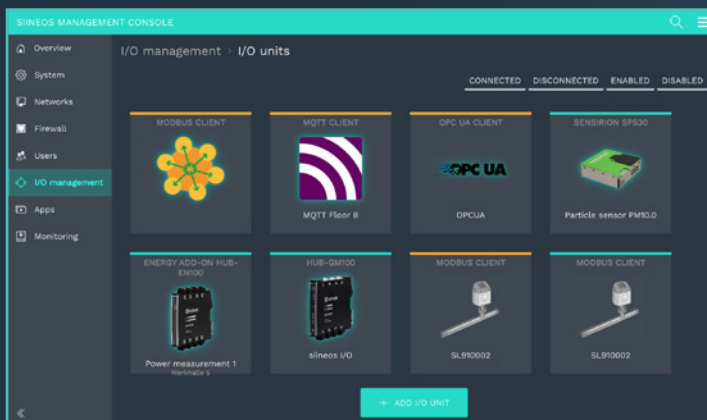
EASILY RETROFITTED CONDITION MONITORING FOR YOUR DIGITAL FACTORY

## SOFTWARE SUITABLE FOR IIOT PROJECTS

Our siineos operating system provides you with an IIoT platform that is as easy to use as a smartphone. In just a few steps, machines, systems, and processes can be digitalized and configured, networked, and managed according to your own requirements. No need for programming—just plug & play.

### I/O MANAGEMENT

FOR SELF-CONFIGURATION



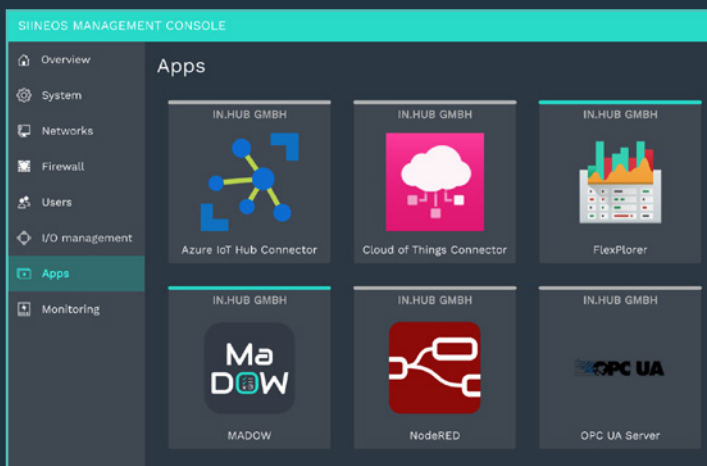
Integrate the most varied **IoT devices** from in.hub or other manufacturers, e.g., via OPC UA and MQTT.

**Integrate sensors and actuators** via analog and digital interfaces. You can also use common **fieldbuses**, such as Modbus RTU, Modbus TCP/IP, CANopen, etc.

**Acquire, process, and visualize all data** directly in the in.hub IIoT gateway.

### APP-WINDOW

FOR SELF-MANAGEMENT



Just like with a smartphone, a large number of apps are available in the app window. These can be **added, managed, setup and released user-specifically.**

**You will find apps for:**

- Visualization
- Data logging
- Monitoring of machine condition
- Measurement of energy consumption
- Cloud connectors
- OPC UA server for data connection to third-party systems

Process the data according to your requirements and then visualize it in **self-configured dashboards.**



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In the management console of our siineos IoT platform, you can find all the windows you need to configure your machine-condition monitoring for yourself.

