

siineos[®]

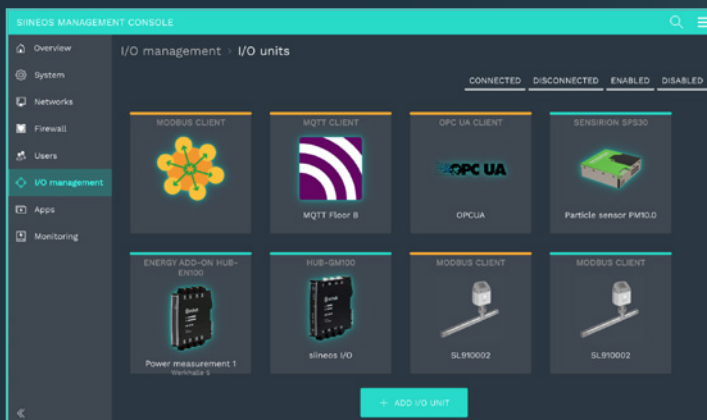
EASILY RETROFITTED CONDITION MONITORING FOR YOUR DIGITAL FACTORY

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



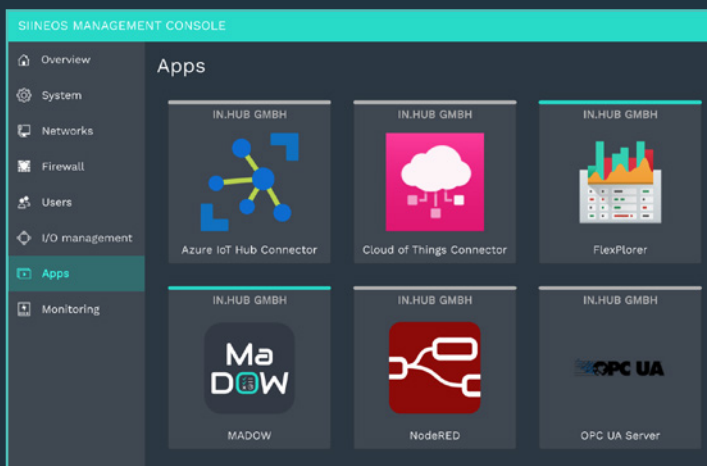
Integrate the most varied **IoT devices** from in.hub or other manufacturers, e.g., via OPC UA and MQTT.

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**.



EASILY RETROFITTED CONDITION MONITORING FOR YOUR DIGITAL FACTORY

SOFTWARE SUITABLE FOR IIOT PROJECTS

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.

