

## i4connected

Item number: 4736-000001

Combined with an Ewon Flexy or Netbiter, the i4connected IIoT solution enhances the efficiency of complex industrial processes by seamlessly connecting plants, buildings, machines, equipment and sensors – wherever they are – enabling real-time visualization and empowering data-driven decisions.



*The ultimate IIoT solution for data visualization and analysis*

## Features and benefits

- ✓ **Modular and scalable IIoT solution**  
i4connected offers modules for condition monitoring, SCADA and energy management. These modules can be combined into individual Smart Services as required.
- ✓ **Easy data integration and consolidation**  
i4connected combines business data from your back-end systems, such as ERP systems, MES or CMMS, with real-time data from the process and stored business rules. You benefit from an optimally integrated solution.
- ✓ **Flexible and tailored to your needs**  
Thanks to a modern architecture, defined and documented interfaces, and a modular concept, i4connected allows easy integration of extensions. This allows you to react flexibly to changes at any time.
- ✓ **Granular built-in permission system**  
This system enables users' roles and access rights to be flexibly defined at every hierarchical level. Each user can easily configure a personal user interface to optimize daily work and achieve reliable results.
- ✓ **Up to date information and insights**  
i4connected is connected online to an Ewon device, measuring systems or sensors and updates all KPIs almost in real-time. This gives you a reliable overview at all times.
- ✓ **Intuitive and customizable interface**  
Each user can easily put together his personal user interface and complete his tasks in the shortest possible time. Thus, i4connected makes daily work easier for your employees.
- ✓ **Connected according to your requirements**  
i4connected can be operated both on-premises in a virtual environment and in a private or public cloud. For maximum performance, scalability, and availability, processes can be distributed across different nodes and clusters.
- ✓ **Wide range of services**  
Services include dashboards, online data acquisition, alarm management and automated reporting. These services can be combined into individual solutions like machine and plant monitoring, SCADA or machine monitoring.



## General

<b>I4 License Version</b>	V5.6.20
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## Identification and Status

<b>Product ID</b>	4736-000001
<b>Country of Origin</b>	Germany
<b>HS Code</b>	Not Applicable
<b>Export Control Classification Number (ECCN)</b>	EAR99
<b>Supply Risk Factor ERP</b>	Volume not defined yet