

i4connected Cloud - License per Device

Item number: 4704/D

Combined with an HMS gateway, 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 has adapters for many data sources and is connected online to PLC controls, measuring systems or other cloud sources (Azure IoT, MQTT, HMS Hub). CSV-/XML-/MJSON-files can be imported based on a schedule.
- ✓ **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.



Identification and Status

Product ID	4704/D
Country of Origin	Belgium
HS Code	Not Applicable
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99

