

Data Collector

The high-performance IoT Gateway

The plus10 Data Collector is a high-performance IoT gateway for the acquisition and pre-processing of machine data from any source like sensors, machine or robot controllers. Its simple configuration and implementation transforms machine data to Big Data and creates benefit through high-frequency data acquisition in milliseconds. It works independently of the machine manufacturer: One solution for all supported control systems*.



Minimal
Network
Traffic



Reliable
Data
Acquisition



Brownfield
Integration



Secure
Communication

Features & Functions

- One software for connecting different sources and many machines
- Minimized network traffic through intelligent data aggregation and pre-processing
- Synchronization of data between all connected data sources
- Integration of older or existing machine into new IT systems
- Basis for integration of optimization tools Shannon® and Darwin



*An overview of the supported control systems can be found at plus10.de/data-collector.