

THE FACTORY AUTOMATION COMPANY

FANUC

All-in-one solution for boosting production efficiency

New FIELD system Basic Package



Experience the future of production with the FIELD system Basic Package. Upgrade your efficiency today!

The FIELD system Basic Package is a platform designed to drive production improvements based on valuable production information, bridging the gap between data and productivity.

Start visualising and monitoring your production site right from day one through its user-friendly features. As your expertise grows, expand its capabilities for optimal efficiency.

Your benefits:

- Easy setup for collecting and managing data from FANUC CNCs, FANUC robots and non-FANUC equipment
- Work hassle-free on-premise without the need for an Internet connection
- Simplify operations with user-friendly templates designed for effortless navigation
- Ensure the safety of your data with automated backups for both FANUC CNCs and robots
- Benefit from FANUC's deep understanding and expertise in solving production challenges
- Experience the synergy of hardware and software from a singular, trusted source
- Enjoy remarkable backward compatibility, even for FANUC CNC systems dating back 20 years



CONNECTIVITY

Provide precise machine data via REST API or OPC UA for seamless connectivity to upper host systems like an MES.



COMPLETE PRODUCTION MONITORING

Quickly start data collection from FANUC and non-FANUC devices to gain insights and conclusions based on complete production overview.



USE YOUR DATA

Easily combine data from different sources without programming skills and analyse production from different perspectives to improve production.



READY TO USE TEMPLATES

Data can be easily displayed, enabling continuous improvement cycles (KAIZEN).

FIELD system Basic Package functions



OVERALL MONITORING

Monitor the operation status of your connected machines and check the working status of your production instantly.



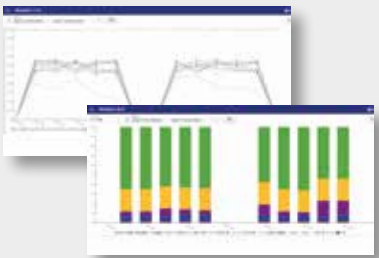
ALARM HISTORY

Get alarm message history and email notifications for alarms.



EQUIPMENT STATUS HISTORY

Display operational results and get insights into the machine's working hours and efficiency.



EQUIPMENT UPTIME

Take advantage of clear machine production processes, divided into intervals for feeding, pause, alarms, etc.

One common servo and control platform – Infinite opportunities THAT's FANUC!



FA

CNCs,
Servo Motors
and Lasers

ROBOTS

Industrial Robots,
Accessories
and Software

ROBOCUT

CNC Wire-Cut
Electric Discharge
Machines

ROBODRILL

Compact
CNC Machining
Centres

ROBOSHOT

Electric CNC
Injection Moulding
Machines

IoT

Industry 4.0
solutions