iFIX PROCESS CONTROL SYSTEM

AUTO-MATION

Process control system for visualisation of process engineering data of plants

AREAS OF USE | APPLICATIONS

- Wastewater treatment plants,
  e.g. Wippra wastewater treatment plant
- Drinking water plants
- Pumping stations
- Biogas plants
- Industrial plants

PRODUCT DESCRIPTION

The iFIX process control system is a SCADA system with extensive functions, which can be used not only for standalone solutions but also for networked plants.

The convincing features of the system are its fast implementation and individual adaptations by means of scripts if VBA is used.

In conjunction with VIDEC's Acron, user-specific evaluations and reports can be created. AIP or Melsys, both produced by VIDEC, are often used for additional remote alerting.

FEATURES

- Standalone or client-server system
- User-specific user management and access security
- Flexible and reliable
- Realtime data management and control
- Integration of interfaces with other systems
- Large number of drivers available, e.g. S7 TCP/IP, Modbus Ethernet, OPC
- Supports different languages,
  e.g. German, English, French

ADVANTAGES ⊕

- Highly integrated: No duplicate parameterisation
- Intuitively operable system
- Supports redundancy
- Networking with over 200 iFIX servers possible