

# FIELDBUS TECHNOLOGY

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**GEMÜ**® VALVES, ACTUATORS  
AND CONTROL SYSTEMS

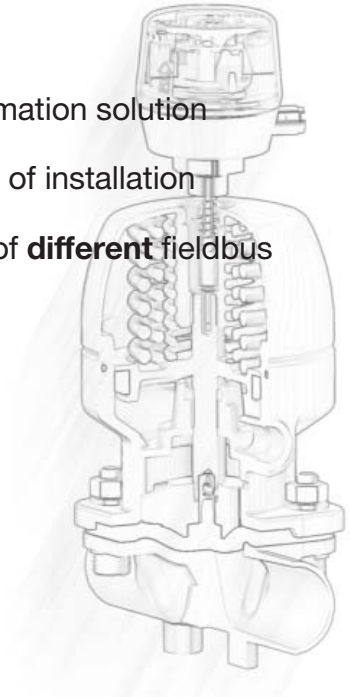
# Fieldbus technology

## INTELLIGENT VALVE SYSTEMS



## ADVANTAGES

- **minimum** wiring time
- **quick** installation
- **cost saving** automation solution
- **flexible** extension of installation
- **easy** networking of **different** fieldbus systems



## TIME IS MONEY . . .

Everyone knows this famous proverb. Industrial users who want to save time and money cannot do without fieldbus technology nowadays as it offers a considerable potential saving with regard to assembly and commissioning times.

Online error diagnosis also reduces the expenditure on services.

Thick looms of cables are now obsolete as only a single cable connects the large variety of devices in an installation.

Different fieldbus systems can also be networked quite easily.





GEMÜ's fieldbus systems offer a professional solution both for the experienced user and the beginner without experience in fieldbus technology.

*Trouble-free connection and communication between different fieldbus systems*



Controller



Supply unit



Electrical position indicator



I/O module



AS-i socket and solenoid valve for general applications



AS-i socket with inputs and pilot valve



Combi switchbox for pneumatic quarter turn actuators



Combi switchbox for diaphragm and angle seat globe valves





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