

MEDIA RELEASE

PRODUCT NEWS

Pressure Transmitter KELLER 21Zio

The compact KELLER pressure transmitters of the 21Zio series can be used both as a pressure measuring instrument and as a pressure switch. Furthermore, they offer a significant increase of flexibility and efficiency in the measurement chain and helps to reduce costs.

The standardised IO-Link technology gives the user uniform specifications from the cabling to the protocol and still offers compatibility with common interfaces in automation technology. This noticeably reduces the susceptibility to faults caused by incorrect wiring or similar errors, and BUS-specific definitions or parameterisations are not necessary.

The sensors can be conveniently parameterised via a computer connected to the network. Any malfunctions are detected at an early stage via the integrated diagnostic function and can be responded to immediately. If the sensor is replaced, the master detects the device and automatically writes the predefined parameters into the sensor. This significantly reduces machine downtime, personnel costs and susceptibility to errors.

KELLER 21Zio offers:

- Compact design
- Fully welded construction: only stainless steel in contact with the measured medium
- Functionality of a simple pressure switch as well as a pressure measuring instrument
- Easy integration into existing systems via IO-Link master
- No additional wiring necessary

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Image references

(Must be included for every image, visibility on image or abbreviation without asterisks is sufficient)

Image 1, KELLER Pressure Transmitter 21Zio © KELLER Pressure

