

**Press Release WA1602: Automotive robust encoders**

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**Automotive robust encoders****Proven resistance to environmental influences****Many applications, numerous solutions ... always smart and automotive robust**

Wachendorff Automation develops and manufactures industrial and automotive robust rotary encoders (incremental and absolute) and systems in Germany. Type tests accompanying the development process ensure that the encoders can be utilised reliably and durably in many sectors and mobile work machines, even in the harshest environmental conditions.

The specific strength of Wachendorff Automation is its absolute customer orientation and associated adaptation development to deliver truly optimal solutions. More than 1,500 customer/application-specific solutions are already being used successfully in series throughout the world. At BAUMA 2016, Wachendorff presented encoders and solutions for determining angles, distances, speeds, lengths and positions. The emphasis is on sensors with the CANopen, SAE J1939 and RS485 protocols.

Wachendorff encoders are particularly compact and light. This saves you valuable space and weight. Application-specific protection classes, a very broad temperature range, high vibration and shock resistance, precise resolution and accuracy, high bearing loads and extreme immunity to magnetic influences guarantee durability and maximum service life. The outstanding Wachendorff Automation warranty period of five years highlights this.

**BAUMA 2016, Hall A5, Stand 339, CiA stand**

Wachendorff Automation GmbH & Co. KG, [www.wachendorff-automation.com](http://www.wachendorff-automation.com)

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