Pressemitteilung

Nr. 595e



Pressemitteilungen

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**Compact and powerful: laser sensors for series applications**

**The optoNCDT 1220 compact laser sensors are small, precise and fast. With double the measuring rate up to 2 KHz, the sensors now measure even faster. Due to the 16-bit digital/analog conversion, the IP67 housing as well as the high shock and vibration resistance, the sensors are designed for series applications in automation and machine building.**

The optoNCDT 1220 laser sensors are used for precise measurements in industrial automation. The sensors measure displacement, distance and position with high accuracy.These new models now offer measuring ranges up to 500 mm, double the measuring rates with up to 2 KHz and 16-bit digital/analog conversion. With a sensor weight of just 60 grams and dimensions of 46x30x20 mm, the design is extremely compact. The sensors are therefore ideal for integration in confined installation spaces.

With its robust Aluminum housing and IP67 protection class, the optoNCDT 1220 is designed for industrial environments. The sensor is highly protected against shock and vibration. The sensors are therefore used in all fields of automation technology, such as machine building, 3D printers and traversing systems.

With a list price of EUR 470, the optoNCDT 1220 sensors are ideal for measurement tasks involving large quantities.

ca. 1.300 Zeichen inkl. Leerzeichen



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