SENSITEC
KÖRBER SOLUTIONS

Magnetic Micro- and Nanotechnology for Robust Sensor Solutions.

微磁性和纳米技术——功能强大的传感器解决方案

Welcome to the Sensor Cosmos.

Source: Fotolia

Sensitec.

Is synonymous with future-oriented sensor solutions.

We develop robust and precise productfor series application in close interaction with our customers. Medical technology, automation, measurement and control technologies, automotive industry or space technology are just some examples of the application areas in which our distinctive know-how and capabilities in MR-sensor technology are used to develop progressive solutions.

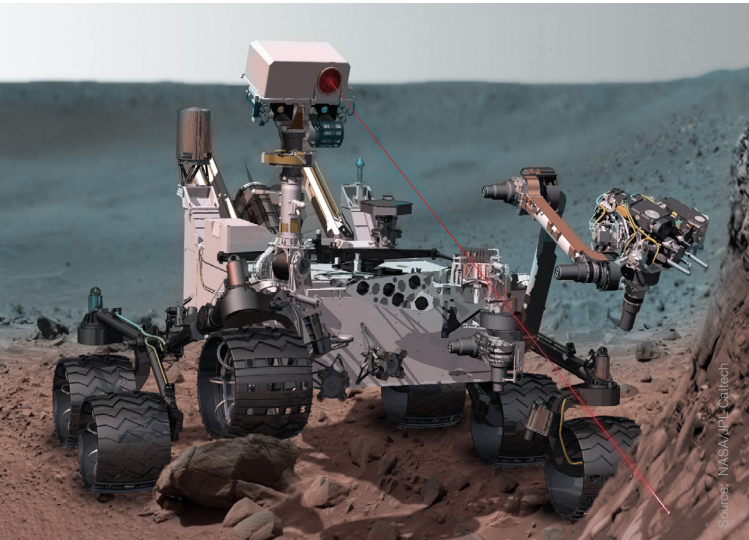
Sensitec's MR-sensors are in use everywhere where movement is being controlled and steered, where paths, angles, positions, electric or magnetic fields are measured and detected. Whether it is in a more than 200° C hot, almost 10 km deep bore hole for geological research, or on the surface of Mars, -120° C cold and 400 million km away, or in the steering mechanism of a car or in the object lens of a professional film camera. Even under the most extreme conditions and in rough environments, MR-sensors from Sensitec are characterised by their high reliability and precision.
Comprehensive, hard product tests and the high reliability in series applications are a documentation of the special requirements in terms of quality and safety standards.

Sensitec.

是以未来为导向的传感器解决方案的代名词。

通过与客户之间的密切互动，我们致力于开发针对批量应用的坚固耐用并且十分精密的产品。在医疗技术，自动化，测量和控制技术，汽车行业或航天技术等应用领域中，我们在MR传感器技术方面所具备的独特的知识和能力得以充分发挥作用，被用来开发渐进式解决方案。

在控制和操纵各种运动时，在对路径、角度、位置、电场或磁场进行测量和检测时，Sensitec的MR传感器无处不在。无论是在超过200℃的热水中，在近10公里深的地质研究钻孔中，还是距离我们400万公里的零下120℃的高寒火星表面，在汽车或是专业电影摄影机物镜的转向机构上，都能够见到我们的产品。即使在最极端的条件下，在最恶劣的环境中，Sensitec生产的MR传感器都具备高可靠性和高精度的特点。全面、过硬的产品测试和批量应用中的高可靠性是在质量和安全标准方面的特殊要求。



Sensitec GmbH
Georg-Ohm-Str. 11 · 35633 Lahnau · Germany 德国
Phone 电话: +49 6441 9788-71 · Fax 传真: +49 6441 9788-17
E-mail 邮箱: sensitec@sensitec.com · www.sensitec.com