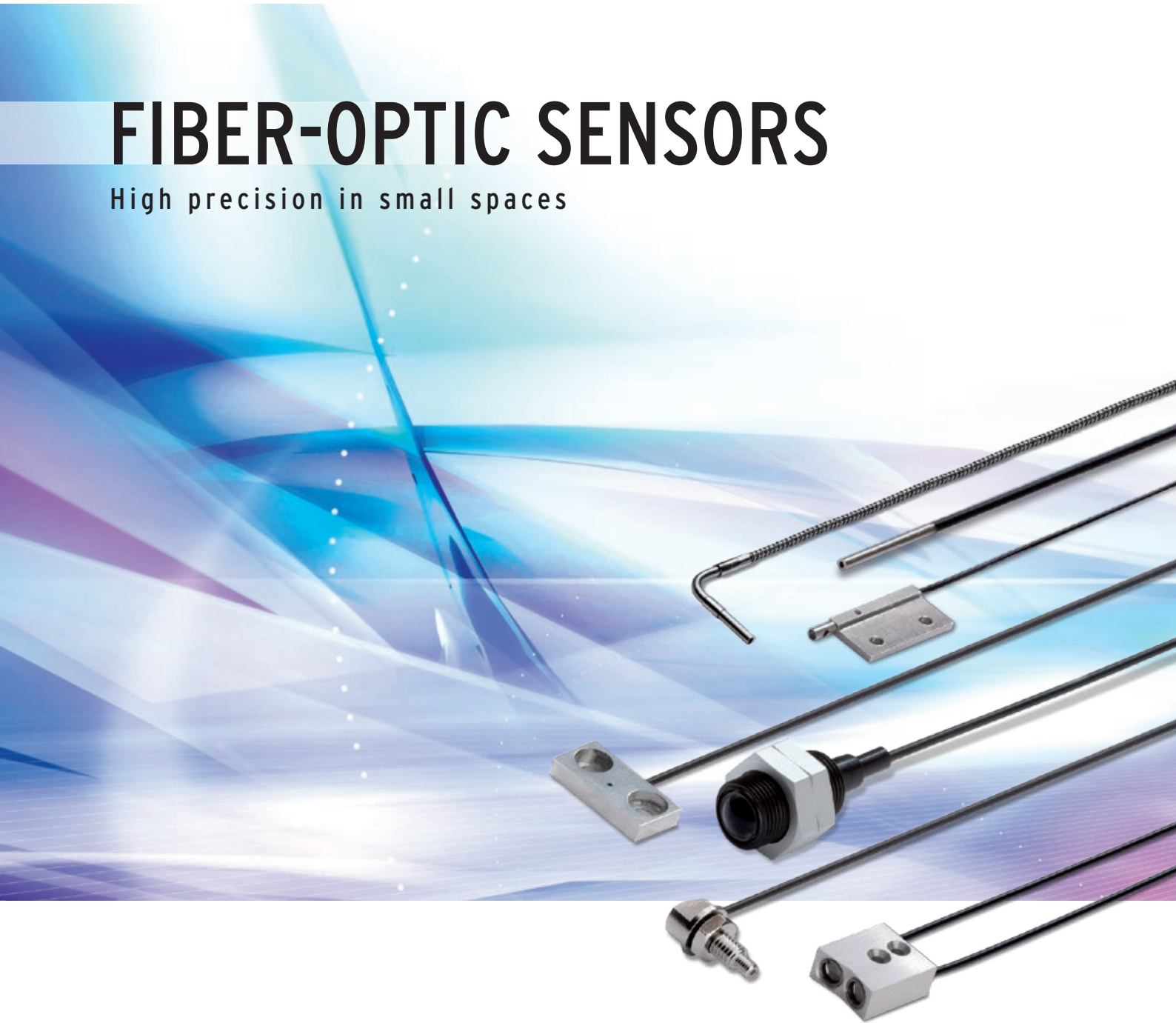


FIBER-OPTIC SENSORS

High precision in small spaces



» Long operational life

» Wide portfolio range

» Easy to install and set up

Precision and performance you can rely on

For over 30 years OMRON has been a supplier of fiber optic solutions to leading manufacturers, especially in the semiconductor, the consumer electronics and the car electronics industry, as well as for food packaging and small plastic parts production.

The requirements for fiber optic solutions can be very demanding particularly for applications with extreme temperatures and aggressive chemicals for applications requiring highest precision in combination with limited mounting space or for applications requiring the reliable detection of a wide range of objects with different materials, shapes or colours.

Today, already with over 500 standard, application or customer specific fiber optic sensors, we take pride in working together with you to ensure the best performance fit for your application.

Our global manufacturing network for fiber optic sensors in Ayabe (Japan), Shanghai (China) and Nufringen (Germany) focuses on continuously optimising methods for small and large volume production, applying stringent quality control procedures, and expanding production portfolio and flexibility to meet our customers' demands for flexibility, operational reliability, high accuracy and best application fit of our fiber optic sensors. Our goal is to provide precision and performance you can rely on.

