

Global and Regional Laser Displacement Sensor Market Research Report 2017

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Abstracts

Summary

Laser displacement sensors and meters are comprised of a light-emitting element and a position sensitive detector (PSD) and detect targets using triangulation. A semiconductor laser is used as the light emitting element. A lens focuses the beam on the target. The target reflects the beam back through the lens where it is focused on the position-sensitive detector (PSD), forming a beam spot. The beam spot moves as the target moves. Displacement can be determined by detecting the movement of the beam spot.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

100mm

100mm-300mm

300mm

By Application

Automotive Industry

Aerospace

Pulp and Paper

By Company

SICK

KEYENCE

ZSY

OMRON

Panasonic

BANNER

COGNEX

Turck

ELAG

Micro-Epsilon

Acuity

MTI Instruments

OPTEX

SENSOPART

Sunny Optical

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

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