

Global and United States Laser Displacement Sensor Market Research by Company, Type & Application 2013-2025

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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 Type

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 United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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