

# EMEA Laser Displacement Sensor Market by Manufacturers, Regions, Type and Application, Forecast to 2022

https://marketpublishers.com/r/EB37282A291EN.html

Date: February 2017

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: EB37282A291EN

# **Abstracts**

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.

Scope of the Report:

This report focuses on the Laser Displacement Sensor in EMEA market, covering Europe, Middle East and Africa, This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

SICK

**KEYENCE** 

ZSY

**OMRON** 

**Panasonic** 



BANNER
COGNEX
Turck
ELAG
Micro-Epsilon
Acuity
MTI Instruments
OPTEX
SENSOPART
Sunny Optical
Market Segment by Regions, regional analysis covers
Europe (Germany, France, UK, Russia, Italy and Turkey)
Middle East (Saudi Arabia, Israel, UAE and Iran)
Africa (South Africa, Nigeria, Egypt and Algeria)
Market Segment by Type, covers
100mm
100mm-300mm
300mms



Market Segment by Applications, can be divided into

Automotive Industry

Aerospace

Manufacturing

Others

There are 13 Chapters to deeply display the EMEA Laser Displacement Sensor market.

Chapter 1, to describe Laser Displacement Sensor Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Laser Displacement Sensor, with sales, revenue, and price of Laser Displacement Sensor, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017:

Chapter 4, to show the EMEA market by regions, with sales, revenue and market share of Laser Displacement Sensor, for each region, from 2012 to 2017;

Chapter 5, 6, 7, to analyze the market by regions, manufacturers, type and application, with sales, revenue and market share by key countries in these regions;

Chapter 8 and 9, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 10, Laser Displacement Sensor market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 11, 12 and 13, to describe Laser Displacement Sensor research findings and conclusion, sales channel, distributors, traders, dealers, appendix and data source



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