

Global 3D Metrology System Market Research Report 2012-2024

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Abstracts

SUMMARY

3D Metrology system refers to 3D Metrology Equipment, accessory, metrology solutions, software. The 3D Metrology Equipment is the dimensional analysis method used to overall measure the object and acquires all surface points of an object including the hidden points such as non-accessible undercuts. The 3D Metrology Equipment is divided into fixed coordinate measuring machines (CMM), optical digitizers and scanners (ODS), and 3D video measuring machines (VMM) by product. These products are used in the quality control process to ensure the accuracy of manufactured products. They are widely used in the industries such as automotive, aerospace, transportation, constructional, power generation, electronics, medical technology and others.

The global 3D Metrology System market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Coordinate Measuring Machine (CMM)

Optical Digitizer and Scanner (ODS)

Video Measuring Machine (VMM)

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Hexagon

Zeiss

Renishaw

FARO

Nikon

Mitutoyo

Keyence

GOM

Perceptron

Wenzel

Zygo

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Automotive

Aerospace

Construction

Power

Medical

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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