

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Total Station Theodolites Market 2018, Forecast to 2023**

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## **Abstracts**

A total station or total station theodolite (TST) is an electronic/optical instrument used in modern surveying and building construction. The total station is an electronic theodolite (transit) integrated with an electronic distance meter (EDM) to read slope distances from the instrument to a particular point. It is used to measuring distances, heights and angles to provide accurate position data.

Scope of the Report:

This report focuses on the Total Station Theodolites in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

As one of the most important professional instruments of surveying and mapping, total station theodolites play a valuable role in survey and engineering, mapping and GIS, land administration and other industries. The downstream demand drives total station theodolites industry slowly developing.

Although China total station theodolites market is the biggest, there is still a big technology gap for Chinese domestic manufacturers when compared with foreign manufacturers, especially in 0.5-2" accuracy total station theodolites market. However, Chinese domestic products have lower prices, and play an important role among the developing countries.

The worldwide market for Total Station Theodolites is expected to grow at a CAGR of roughly 4.1% over the next five years, will reach 1320 million US\$ in 2023, from 1040 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Hexagon

Topcon

Trimble

CST/berger

South Group

FOIF

Boif

Dadi

TJOP

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Classical Total Station

Motorized Total Station

Reflectorless Total Station

Robotic Total Station

Market Segment by Applications, can be divided into

Construction

Heavy/Precious Industry

Others

There are 15 Chapters to deeply display the global Total Station Theodolites market.

Chapter 1, to describe Total Station Theodolites Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Total Station Theodolites, with sales, revenue, and price of Total Station Theodolites, 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 global market by regions, with sales, revenue and market share of Total Station Theodolites, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Total Station Theodolites market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Total Station Theodolites sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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