

# Terahertz Time Domain Spectroscopy Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/T045BCCD77D3EN.html>

Date: June 2022

Pages: 75

Price: US\$ 3,250.00 (Single User License)

ID: T045BCCD77D3EN

## Abstracts

Terahertz time-domain spectroscopy (THz-TDS) is a spectroscopic technique in which the properties of matter are probed with short pulses of terahertz radiation. The generation and detection scheme is sensitive to the sample's effect on both the amplitude and the phase of the terahertz radiation. By measuring in the time-domain, the technique can provide more information than conventional Fourier-transform spectroscopy, which is only sensitive to the amplitude.

This report contains market size and forecasts of Terahertz Time Domain Spectroscopy in global, including the following market information:

Global Terahertz Time Domain Spectroscopy Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Terahertz Time Domain Spectroscopy Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Terahertz Time Domain Spectroscopy companies in 2021 (%)

The global Terahertz Time Domain Spectroscopy market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

0.05-1.5THz Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Terahertz Time Domain Spectroscopy include TeraVil, ADVANTEST CORPORATION, Luna Innovations, TeraView, TOPTICA Photonics AG, H?BNER GmbH & Co. KG, Gentec Electro-Optics, QMC Instruments and Menlo Systems and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Terahertz Time Domain Spectroscopy manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Terahertz Time Domain Spectroscopy Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Terahertz Time Domain Spectroscopy Market Segment Percentages, by Type, 2021 (%)

0.05-1.5THz

0.05-3THz

0.05-4THz

Others

Global Terahertz Time Domain Spectroscopy Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Terahertz Time Domain Spectroscopy Market Segment Percentages, by Application, 2021 (%)

Laboratory Research

Medical & Healthcare

Military and Homeland Security

Industrial Non-Destructive Testing (NDT)

Global Terahertz Time Domain Spectroscopy Market, By Region and Country,  
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Terahertz Time Domain Spectroscopy Market Segment Percentages, By Region  
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Terahertz Time Domain Spectroscopy revenues in global market,

2017-2022 (Estimated), (\$ millions)

Key companies Terahertz Time Domain Spectroscopy revenues share in global market, 2021 (%)

Key companies Terahertz Time Domain Spectroscopy sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Terahertz Time Domain Spectroscopy sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

TeraVil

ADVANTEST CORPORATION

Luna Innovations

TeraView

TOPTICA Photonics AG

H?BNER GmbH & Co. KG

Gentec Electro-Optics

QMC Instruments

Menlo Systems

Terasense Group

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