

# Surface-enhanced Raman spectroscopy (SERS) Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

<https://marketpublishers.com/r/SA3CC284891EN.html>

Date: May 2019

Pages: 70

Price: US\$ 2,280.00 (Single User License)

ID: SA3CC284891EN

## Abstracts

According to 99Strategy, the Global Surface-enhanced Raman spectroscopy (SERS) Market is estimated to reach xxx million USD in 2019 and projected to grow at the CAGR of xx% during the 2020-2025. The report analyses the global Surface-enhanced Raman spectroscopy (SERS) market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

## Key Regions

Asia Pacific

North America

Europe

South America

## Middle East & Africa

### Key Companies

Horiba Jobin Yvon

Thermo

Renishaw

B&W Tek

Ocean Optics

WITec

Real Time Analyzers, Inc

JASCO

Sciaps

### Key Product Type

Desktop Type

Potable Type

### Market by Application

Biology & Medicine

Chemical Industry

Food Industry

Others

### Main Aspects covered in the Report

Overview of the Surface-enhanced Raman spectroscopy (SERS) market including production, consumption, status & forecast and market growth

2015-2018 historical data and 2019-2025 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development

## Contents

### 1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Surface-enhanced Raman spectroscopy (SERS) Industry
  - 1.1.1 Overview
  - 1.1.2 Characteristics of Surface-enhanced Raman spectroscopy (SERS)
- 1.2 Upstream
  - 1.2.1 Major Materials
  - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
  - 1.3.1 Desktop Type
  - 1.3.2 Potable Type
- 1.4 End-Use List
  - 1.4.1 Demand in Biology & Medicine
  - 1.4.2 Demand in Chemical Industry
  - 1.4.3 Demand in Food Industry
  - 1.4.4 Demand in Others
- 1.5 Global Market Overview
  - 1.5.1 Global Market Size and Forecast, 2015-2025
  - 1.5.2 Global Market Size and Forecast by Geography with CAGR, 2015-2025
  - 1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2015-2025
  - 1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2015-2025

### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production
  - 2.1.2 Global Consumption
- 2.2 Geographic Production & Consumption
  - 2.2.1 Production
    - 2.2.1.1 Asia-Pacific
    - 2.2.1.2 North America
    - 2.2.1.3 South America
    - 2.2.1.4 Europe
    - 2.2.1.5 Middle East & Africa
  - 2.2.2 Consumption
    - 2.2.2.1 Asia-Pacific
    - 2.2.2.2 North America

- 2.2.2.3 South America
- 2.2.2.4 Europe
- 2.2.2.5 Middle East & Africa

### **3 MAJOR MANUFACTURERS INTRODUCTION**

- 3.1 Manufacturers Overview
- 3.2 Manufacturers List
  - 3.2.1 Horiba Jobin Yvon Overview
    - 3.2.1.1 Product Specifications
    - 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
    - 3.2.1.3 Recent Developments
    - 3.2.1.4 Future Strategic Planning
  - 3.2.2 Thermo Overview
    - 3.2.2.1 Product Specifications
    - 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
    - 3.2.2.3 Recent Developments
    - 3.2.2.4 Future Strategic Planning
  - 3.2.3 Renishaw Overview
    - 3.2.3.1 Product Specifications
    - 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
    - 3.2.3.3 Recent Developments
    - 3.2.3.4 Future Strategic Planning
  - 3.2.4 B&W Tek Overview
    - 3.2.4.1 Product Specifications
    - 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
    - 3.2.4.3 Recent Developments
    - 3.2.4.4 Future Strategic Planning
  - 3.2.5 Ocean Optics Overview
    - 3.2.5.1 Product Specifications
    - 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
    - 3.2.5.3 Recent Developments
    - 3.2.5.4 Future Strategic Planning
  - 3.2.6 WITec Overview

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 Real Time Analyzers, Inc Overview
- 3.2.7.1 Product Specifications
- 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 JASCO Overview
- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Sciaps Overview
- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning

## **4 MARKET COMPETITION PATTERN**

- 4.1 Market Size and Sketch
- 4.2 Company Market Share
  - 4.2.1 Global Production by Major Manufacturers
  - 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
  - 4.3.1 Merger & Acquisition
  - 4.3.2 New Product Launch

## **5 PRODUCT TYPE SEGMENT**

- 5.1 Global Overview by Product Type Segment
- 5.2 Segment Subdivision by Product Type
  - 5.2.1 Market in Desktop Type

- 5.2.1.1 Market Size
- 5.2.1.2 Situation & Development
- 5.2.2 Market in Potable Type
  - 5.2.2.1 Market Size
  - 5.2.2.2 Situation & Development

## **6 END-USE SEGMENT**

- 6.1 Global Overview by End-Use Segment
- 6.2 Segment Subdivision
  - 6.2.1 Market in Biology & Medicine
    - 6.2.1.1 Market Size
    - 6.2.1.2 Situation & Development
  - 6.2.2 Market in Chemical Industry
    - 6.2.2.1 Market Size
    - 6.2.2.2 Situation & Development
  - 6.2.3 Market in Food Industry
    - 6.2.3.1 Market Size
    - 6.2.3.2 Situation & Development
  - 6.2.4 Market in Others
    - 6.2.4.1 Market Size
    - 6.2.4.2 Situation & Development

## **7 MARKET FORECAST & TREND**

- 7.1 Regional Forecast
- 7.2 Consumption Forecast
  - 7.2.1 Product Type Forecast
  - 7.2.2 End-Use Forecast
- 7.3 Investment Trend
- 7.4 Consumption Trend

## **8 PRICE & CHANNEL**

- 8.1 Price and Cost
  - 8.1.1 Price
  - 8.1.2 Cost
- 8.2 Channel Segment

## **9 MARKET DRIVERS & INVESTMENT ENVIRONMENT**

9.1 Market Drivers

9.2 Investment Environment

## **10 RESEARCH CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2015-2025

Table Global Market Size and Forecast by Type with Growth Rate, 2015-2025

Table Global Market Size and Forecast by End-Use with Growth Rate, 2015-2025

Table Global Production Volume Status and Growth Rate by Geography, 2015-2018, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2015-2018, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2015-2018, in Volume

Table Global Market Amount and Growth Rate by Geography, 2015-2018, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table North America Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table North America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table South America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Europe Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2018

Table Horiba Jobin Yvon Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of Horiba Jobin Yvon (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Thermo Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of Thermo (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Renishaw Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of Renishaw (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table B&W Tek Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of B&W Tek (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ocean Optics Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of Ocean Optics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table WITec Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of WITec (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Real Time Analyzers, Inc Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of Real

Time Analyzers, Inc (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table JASCO Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of JASCO (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Sciaps Overview List

Table Surface-enhanced Raman spectroscopy (SERS) Business Operation of Sciaps (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2015-2018, in Volume

Table Global Production Volume Share List by Manufacturers, 2015-2018, in Volume

Table Global Production Amount List by Manufacturers, 2015-2018, in Million USD

Table Global Production Amount Share List by Manufacturers, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2015-2018, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2015-2018, in Volume

Table Global Market Forecast by Region Segment 2019-2025, in Million USD

Table Global Market Forecast by Region Segment 2019-2025, in Volume

Table Global Market Amount by Product Type Segment 2019-2025, in Million USD

Table Global Market Volume by Product Type Segment 2019-2025, in Volume

Table Global Market Amount by End-Use Segment 2019-2025, in Million USD

Table Global Market Volume by End-Use Segment 2019-2025, in Volume

## List Of Figures

### LIST OF FIGURES

- Figure Surface-enhanced Raman spectroscopy (SERS) Picture List
- Figure Global Market Size and Forecast with Growth Rate, 2015-2025
- Figure Global Production Volume Status and Growth Rate, 2015-2018, in Volume
- Figure Global Production Amount Status and Growth Rate, 2015-2018, in Million USD
- Figure Global Market Volume and Growth Rate, 2015-2018, in Volume
- Figure Global Market Amount and Growth Rate, 2015-2018, in Million USD
- Figure Asia-Pacific Production Volume Status and Growth Rate, 2015-2018, in Volume
- Figure Asia-Pacific Production Amount Status and Growth Rate, 2015-2018, in Million USD
- Figure North America Production Volume Status and Growth Rate, 2015-2018, in Volume
- Figure North America Production Amount Status and Growth Rate, 2015-2018, in Million USD
- Figure South America Production Volume Status and Growth Rate, 2015-2018, in Volume
- Figure South America Production Amount Status and Growth Rate, 2015-2018, in Million USD
- Figure Europe Production Volume Status and Growth Rate, 2015-2018, in Volume
- Figure Europe Production Amount Status and Growth Rate, 2015-2018, in Million USD
- Figure Middle East & Africa Production Volume Status and Growth Rate, 2015-2018, in Volume
- Figure Middle East & Africa Production Amount Status and Growth Rate, 2015-2018, in Million USD
- Figure Asia-Pacific Market Volume and Growth Rate, 2015-2018, in Volume
- Figure Asia-Pacific Market Amount and Growth Rate, 2015-2018, in Million USD
- Figure North America Market Volume and Growth Rate, 2015-2018, in Volume
- Figure North America Market Amount and Growth Rate, 2015-2018, in Million USD
- Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume
- Figure South America Market Amount and Growth Rate, 2015-2018, in Million USD
- Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume
- Figure Europe Market Amount and Growth Rate, 2015-2018, in Million USD
- Figure Middle East & Africa Market Volume and Growth Rate, 2015-2018, in Volume
- Figure Middle East & Africa Market Amount and Growth Rate, 2015-2018, in Million USD
- Figure Global Production Volume Share by Manufacturers in 2019, in Volume

Figure Global Production Amount Share by Manufacturers in 2019, in Million USD

Figure Global Market Amount and Growth Rate in Desktop Type , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Desktop Type , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Potable Type, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Potable Type, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Biology & Medicine , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Biology & Medicine , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Chemical Industry , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Chemical Industry , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Food Industry , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Food Industry , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Others , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Others , 2015-2018, in Volume

## I would like to order

Product name: Surface-enhanced Raman spectroscopy (SERS) Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

Product link: <https://marketpublishers.com/r/SA3CC284891EN.html>

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SA3CC284891EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

