

# United States Surface Enhanced Raman Spectroscopy (SERS) Market by Manufacturers, States, Type and Application, Forecast to 2023

https://marketpublishers.com/r/U4E8CDAB517EN.html

Date: April 2018

Pages: 101

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

ID: U4E8CDAB517EN

### **Abstracts**

'This report studies the Surface Enhanced Raman Spectroscopy (SERS) analyzer market,

Surface-enhanced Raman spectroscopy or surface-enhanced Raman scattering (SERS) is a surface-sensitive technique that enhances Raman scattering by molecules adsorbed on rough metal surfaces or by nanostructures such as plasmonic-magnetic silica nanotubes.'

Scope of the Report:

This report focuses on the Surface Enhanced Raman Spectroscopy (SERS) in United States market, to split the market based on manufacturers, states, type and application.

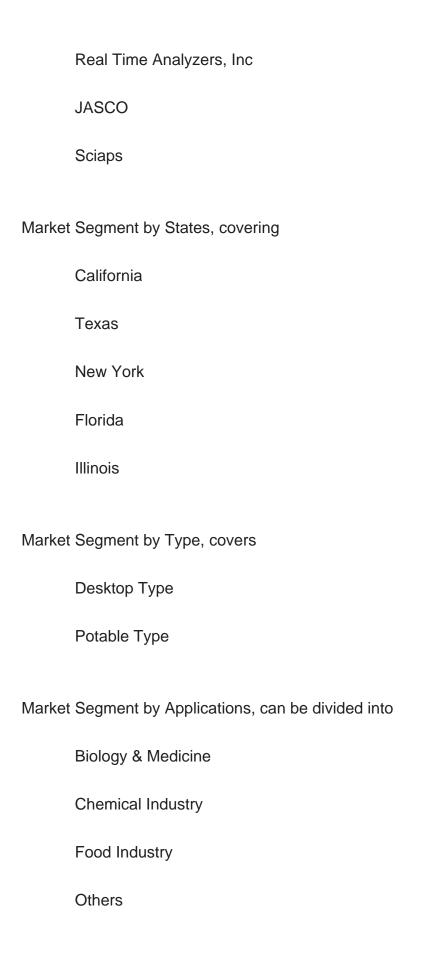
Market Segment by Manufacturers, this report covers'

Horiba Jobin Yvon
Thermo
Renishaw
B&W Tek

Ocean Optics

WITec







There are 17 Chapters to deeply display the United States Surface Enhanced Raman Spectroscopy (SERS) market.

Chapter 1, to describe Surface Enhanced Raman Spectroscopy (SERS) Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Surface Enhanced Raman Spectroscopy (SERS), with profile, main business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Surface Enhanced Raman Spectroscopy (SERS), for each state, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Surface Enhanced Raman Spectroscopy (SERS) market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers, etc.

Chapter 16 and 17, to describe Surface Enhanced Raman Spectroscopy (SERS) Research Findings and Conclusion, Appendix, methodology and data source.



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States, Type and Application, Forecast to 2023

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