

Global Metamaterials Sales Market Report 2016

https://marketpublishers.com/r/GE41CC4521EEN.html

Date: November 2016

Pages: 100

Price: US\$ 4,000.00 (Single User License)

ID: GE41CC4521EEN

Abstracts

Notes:

Sales, means the sales volume of Metamaterials

Revenue, means the sales value of Metamaterials

This report studies sales (consumption) of Metamaterials in Global market, especially in United States, China, Europe, Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

MTI
ONR
Photon Design
NanoScribe
American Elements
Oxford
DUKE

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Metamaterials in these regions, from 2011 to 2021 (forecast), like



United States
China
Europe
Japan
Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into
Type I
Type II
Type III
Split by applications, this report focuses on sales, market share and growth rate of Metamaterials in each application, can be divided into
Antennas
Absorber
Superlens
Cloaking devices
Seismic protection
Sound filtering



Contents

Global Metamaterials Sales Market Report 2016

1 METAMATERIALS OVERVIEW

- 1.1 Product Overview and Scope of Metamaterials
- 1.2 Classification of Metamaterials
 - 1.2.1 Type I
 - 1.2.2 Type II
 - 1.2.3 Type III
- 1.3 Application of Metamaterials
 - 1.3.1 Antennas
 - 1.3.2 Absorber
 - 1.3.3 Superlens
- 1.3.4 Cloaking devices
- 1.3.5 Seismic protection
- 1.3.6 Sound filtering
- 1.4 Metamaterials Market by Regions
- 1.4.1 United States Status and Prospect (2011-2021)
- 1.4.2 China Status and Prospect (2011-2021)
- 1.4.3 Europe Status and Prospect (2011-2021)
- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Metamaterials (2011-2021)
 - 1.5.1 Global Metamaterials Sales and Growth Rate (2011-2021)
 - 1.5.2 Global Metamaterials Revenue and Growth Rate (2011-2021)

2 GLOBAL METAMATERIALS COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Metamaterials Market Competition by Manufacturers
- 2.1.1 Global Metamaterials Sales and Market Share of Key Manufacturers (2011-2016)
- 2.1.2 Global Metamaterials Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Metamaterials (Volume and Value) by Type
 - 2.2.1 Global Metamaterials Sales and Market Share by Type (2011-2016)
 - 2.2.2 Global Metamaterials Revenue and Market Share by Type (2011-2016)
- 2.3 Global Metamaterials (Volume and Value) by Regions
 - 2.3.1 Global Metamaterials Sales and Market Share by Regions (2011-2016)



- 2.3.2 Global Metamaterials Revenue and Market Share by Regions (2011-2016)
- 2.4 Global Metamaterials (Volume) by Application

3 UNITED STATES METAMATERIALS (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Metamaterials Sales and Value (2011-2016)
 - 3.1.1 United States Metamaterials Sales and Growth Rate (2011-2016)
 - 3.1.2 United States Metamaterials Revenue and Growth Rate (2011-2016)
 - 3.1.3 United States Metamaterials Sales Price Trend (2011-2016)
- 3.2 United States Metamaterials Sales and Market Share by Manufacturers
- 3.3 United States Metamaterials Sales and Market Share by Type
- 3.4 United States Metamaterials Sales and Market Share by Application

4 CHINA METAMATERIALS (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Metamaterials Sales and Value (2011-2016)
- 4.1.1 China Metamaterials Sales and Growth Rate (2011-2016)
- 4.1.2 China Metamaterials Revenue and Growth Rate (2011-2016)
- 4.1.3 China Metamaterials Sales Price Trend (2011-2016)
- 4.2 China Metamaterials Sales and Market Share by Manufacturers
- 4.3 China Metamaterials Sales and Market Share by Type
- 4.4 China Metamaterials Sales and Market Share by Application

5 EUROPE METAMATERIALS (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Metamaterials Sales and Value (2011-2016)
 - 5.1.1 Europe Metamaterials Sales and Growth Rate (2011-2016)
 - 5.1.2 Europe Metamaterials Revenue and Growth Rate (2011-2016)
 - 5.1.3 Europe Metamaterials Sales Price Trend (2011-2016)
- 5.2 Europe Metamaterials Sales and Market Share by Manufacturers
- 5.3 Europe Metamaterials Sales and Market Share by Type
- 5.4 Europe Metamaterials Sales and Market Share by Application

6 JAPAN METAMATERIALS (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Metamaterials Sales and Value (2011-2016)
 - 6.1.1 Japan Metamaterials Sales and Growth Rate (2011-2016)
 - 6.1.2 Japan Metamaterials Revenue and Growth Rate (2011-2016)
 - 6.1.3 Japan Metamaterials Sales Price Trend (2011-2016)



- 6.2 Japan Metamaterials Sales and Market Share by Manufacturers
- 6.3 Japan Metamaterials Sales and Market Share by Type
- 6.4 Japan Metamaterials Sales and Market Share by Application

7 GLOBAL METAMATERIALS MANUFACTURERS ANALYSIS

7.1 MTI

- 7.1.1 Company Basic Information, Manufacturing Base and Competitors
- 7.1.2 Metamaterials Product Type, Application and Specification
 - 7.1.2.1 Type I
 - 7.1.2.2 Type II
- 7.1.3 MTI Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.1.4 Main Business/Business Overview

7.2 ONR

- 7.2.1 Company Basic Information, Manufacturing Base and Competitors
- 7.2.2 100 Product Type, Application and Specification
 - 7.2.2.1 Type I
 - 7.2.2.2 Type II
- 7.2.3 ONR Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.2.4 Main Business/Business Overview
- 7.3 Photon Design
 - 7.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.3.2 125 Product Type, Application and Specification
 - 7.3.2.1 Type I
 - 7.3.2.2 Type II
- 7.3.3 Photon Design Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.3.4 Main Business/Business Overview
- 7.4 NanoScribe
 - 7.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.4.2 Nov Product Type, Application and Specification
 - 7.4.2.1 Type I
 - 7.4.2.2 Type II
 - 7.4.3 NanoScribe Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.4.4 Main Business/Business Overview
- 7.5 American Elements
 - 7.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.5.2 Product Type, Application and Specification
 - 7.5.2.1 Type I



7.5.2.2 Type II

- 7.5.3 American Elements Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.5.4 Main Business/Business Overview

7.6 Oxford

- 7.6.1 Company Basic Information, Manufacturing Base and Competitors
- 7.6.2 Million USD Product Type, Application and Specification
 - 7.6.2.1 Type I
- 7.6.2.2 Type II
- 7.6.3 Oxford Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.6.4 Main Business/Business Overview

7.7 DUKE

- 7.7.1 Company Basic Information, Manufacturing Base and Competitors
- 7.7.2 Chemical & Material Product Type, Application and Specification
 - 7.7.2.1 Type I
 - 7.7.2.2 Type II
- 7.7.3 DUKE Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.7.4 Main Business/Business Overview

8 METAMATERIALS MAUFACTURING COST ANALYSIS

- 8.1 Metamaterials Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Process Analysis of Metamaterials

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Metamaterials Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Metamaterials Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS



- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL METAMATERIALS MARKET FORECAST (2016-2021)

- 12.1 Global Metamaterials Sales, Revenue Forecast (2016-2021)
- 12.2 Global Metamaterials Sales Forecast by Regions (2016-2021)
- 12.3 Global Metamaterials Sales Forecast by Type (2016-2021)
- 12.4 Global Metamaterials Sales Forecast by Application (2016-2021)

13 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Metamaterials

Table Classification of Metamaterials

Figure Global Sales Market Share of Metamaterials by Type in 2015

Figure Type I Picture

Figure Type II Picture

Table Applications of Metamaterials

Figure Global Sales Market Share of Metamaterials by Application in 2015

Figure Antennas Examples

Figure Absorber Examples

Figure Superlens Examples

Figure Cloaking devices Examples

Figure Seismic protection Examples

Figure Sound filtering Examples

Figure United States Metamaterials Revenue and Growth Rate (2011-2021)

Figure China Metamaterials Revenue and Growth Rate (2011-2021)

Figure Europe Metamaterials Revenue and Growth Rate (2011-2021)

Figure Japan Metamaterials Revenue and Growth Rate (2011-2021)

Figure Global Metamaterials Sales and Growth Rate (2011-2021)

Figure Global Metamaterials Revenue and Growth Rate (2011-2021)

Table Global Metamaterials Sales of Key Manufacturers (2011-2016)

Table Global Metamaterials Sales Share by Manufacturers (2011-2016)

Figure 2015 Metamaterials Sales Share by Manufacturers

Figure 2016 Metamaterials Sales Share by Manufacturers

Table Global Metamaterials Revenue by Manufacturers (2011-2016)

Table Global Metamaterials Revenue Share by Manufacturers (2011-2016)

Table 2015 Global Metamaterials Revenue Share by Manufacturers

Table 2016 Global Metamaterials Revenue Share by Manufacturers

Table Global Metamaterials Sales and Market Share by Type (2011-2016)

Table Global Metamaterials Sales Share by Type (2011-2016)

Figure Sales Market Share of Metamaterials by Type (2011-2016)

Figure Global Metamaterials Sales Growth Rate by Type (2011-2016)

Table Global Metamaterials Revenue and Market Share by Type (2011-2016)

Table Global Metamaterials Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Metamaterials by Type (2011-2016)

Figure Global Metamaterials Revenue Growth Rate by Type (2011-2016)



Table Global Metamaterials Sales and Market Share by Regions (2011-2016)

Table Global Metamaterials Sales Share by Regions (2011-2016)

Figure Sales Market Share of Metamaterials by Regions (2011-2016)

Figure Global Metamaterials Sales Growth Rate by Regions (2011-2016)

Table Global Metamaterials Revenue and Market Share by Regions (2011-2016)

Table Global Metamaterials Revenue Share by Regions (2011-2016)

Figure Revenue Market Share of Metamaterials by Regions (2011-2016)

Figure Global Metamaterials Revenue Growth Rate by Regions (2011-2016)

Table Global Metamaterials Sales and Market Share by Application (2011-2016)

Table Global Metamaterials Sales Share by Application (2011-2016)

Figure Sales Market Share of Metamaterials by Application (2011-2016)

Figure Global Metamaterials Sales Growth Rate by Application (2011-2016)

Figure United States Metamaterials Sales and Growth Rate (2011-2016)

Figure United States Metamaterials Revenue and Growth Rate (2011-2016)

Figure United States Metamaterials Sales Price Trend (2011-2016)

Table United States Metamaterials Sales by Manufacturers (2011-2016)

Table United States Metamaterials Market Share by Manufacturers (2011-2016)

Table United States Metamaterials Sales by Type (2011-2016)

Table United States Metamaterials Market Share by Type (2011-2016)

Table United States Metamaterials Sales by Application (2011-2016)

Table United States Metamaterials Market Share by Application (2011-2016)

Figure China Metamaterials Sales and Growth Rate (2011-2016)

Figure China Metamaterials Revenue and Growth Rate (2011-2016)

Figure China Metamaterials Sales Price Trend (2011-2016)

Table China Metamaterials Sales by Manufacturers (2011-2016)

Table China Metamaterials Market Share by Manufacturers (2011-2016)

Table China Metamaterials Sales by Type (2011-2016)

Table China Metamaterials Market Share by Type (2011-2016)

Table China Metamaterials Sales by Application (2011-2016)

Table China Metamaterials Market Share by Application (2011-2016)

Figure Europe Metamaterials Sales and Growth Rate (2011-2016)

Figure Europe Metamaterials Revenue and Growth Rate (2011-2016)

Figure Europe Metamaterials Sales Price Trend (2011-2016)

Table Europe Metamaterials Sales by Manufacturers (2011-2016)

Table Europe Metamaterials Market Share by Manufacturers (2011-2016)

Table Europe Metamaterials Sales by Type (2011-2016)

Table Europe Metamaterials Market Share by Type (2011-2016)

Table Europe Metamaterials Sales by Application (2011-2016)

Table Europe Metamaterials Market Share by Application (2011-2016)



Figure Japan Metamaterials Sales and Growth Rate (2011-2016)

Figure Japan Metamaterials Revenue and Growth Rate (2011-2016)

Figure Japan Metamaterials Sales Price Trend (2011-2016)

Table Japan Metamaterials Sales by Manufacturers (2011-2016)

Table Japan Metamaterials Market Share by Manufacturers (2011-2016)

Table Japan Metamaterials Sales by Type (2011-2016)

Table Japan Metamaterials Market Share by Type (2011-2016)

Table Japan Metamaterials Sales by Application (2011-2016)

Table Japan Metamaterials Market Share by Application (2011-2016)

Table MTI Basic Information List

Table MTI Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure MTI Metamaterials Global Market Share (2011-2016)

Table ONR Basic Information List

Table ONR Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure ONR Metamaterials Global Market Share (2011-2016)

Table Photon Design Basic Information List

Table Photon Design Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Photon Design Metamaterials Global Market Share (2011-2016)

Table NanoScribe Basic Information List

Table NanoScribe Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure NanoScribe Metamaterials Global Market Share (2011-2016)

Table American Elements Basic Information List

Table American Elements Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure American Elements Metamaterials Global Market Share (2011-2016)

Table Oxford Basic Information List

Table Oxford Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Oxford Metamaterials Global Market Share (2011-2016)

Table DUKE Basic Information List

Table DUKE Metamaterials Sales, Revenue, Price and Gross Margin (2011-2016)

Figure DUKE Metamaterials Global Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Metamaterials

Figure Manufacturing Process Analysis of Metamaterials

Figure Metamaterials Industrial Chain Analysis

Table Raw Materials Sources of Metamaterials Major Manufacturers in 2015



Table Major Buyers of Metamaterials

Table Distributors/Traders List

Figure Global Metamaterials Sales and Growth Rate Forecast (2016-2021)

Figure Global Metamaterials Revenue and Growth Rate Forecast (2016-2021)

Table Global Metamaterials Sales Forecast by Regions (2016-2021)

Table Global Metamaterials Sales Forecast by Type (2016-2021)

Table Global Metamaterials Sales Forecast by Application (2016-2021)



I would like to order

Product name: Global Metamaterials Sales Market Report 2016

Product link: https://marketpublishers.com/r/GE41CC4521EEN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GE41CC4521EEN.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	
	Custumer 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