

Global LiDAR for Automotive Market Professional Survey Report 2018

https://marketpublishers.com/r/G7251587258QEN.html

Date: March 2018

Pages: 103

Price: US\$ 3,500.00 (Single User License)

ID: G7251587258QEN

Abstracts

This report studies LiDAR for Automotive in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2013 to 2018, and forecast to 2025.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Continental AG
Delphi Automotive, PLC
First Sensor AG
Infineon Technologies AG
Innoviz Technologies
LeddarTech
Quanergy Systems

Texas Instruments

Velodyne LiDAR



ZF Friedrichshafen AG

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

share and growth rate of each type, primarily split into
Mechanical LiDAR
Solid State LiDAR
By Application, the market can be split into
Bumper & Grill
Headlight & Taillight
Roof & Upper Pillar
By Regions, this report covers (we can add the regions/countries as you want)
North America
China
Europe
Southeast Asia
Japan
India
If you have any special requirements, please let us know and we will offer you the

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global LiDAR for Automotive Market Professional Survey Report 2018

1 INDUSTRY OVERVIEW OF LIDAR FOR AUTOMOTIVE

- 1.1 Definition and Specifications of LiDAR for Automotive
 - 1.1.1 Definition of LiDAR for Automotive
- 1.1.2 Specifications of LiDAR for Automotive
- 1.2 Classification of LiDAR for Automotive
 - 1.2.1 Mechanical LiDAR
 - 1.2.2 Solid State LiDAR
- 1.3 Applications of LiDAR for Automotive
 - 1.3.1 Bumper & Grill
 - 1.3.2 Headlight & Taillight
 - 1.3.3 Roof & Upper Pillar
- 1.4 Market Segment by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF LIDAR FOR AUTOMOTIVE

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of LiDAR for Automotive
- 2.3 Manufacturing Process Analysis of LiDAR for Automotive
- 2.4 Industry Chain Structure of LiDAR for Automotive

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF LIDAR FOR AUTOMOTIVE

- 3.1 Capacity and Commercial Production Date of Global LiDAR for Automotive Major Manufacturers in 2017
- 3.2 Manufacturing Plants Distribution of Global LiDAR for Automotive Major Manufacturers in 2017
- 3.3 R&D Status and Technology Source of Global LiDAR for Automotive Major



Manufacturers in 2017

3.4 Raw Materials Sources Analysis of Global LiDAR for Automotive Major Manufacturers in 2017

4 GLOBAL LIDAR FOR AUTOMOTIVE OVERALL MARKET OVERVIEW

- 4.1 2013-2018E Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2013-2018E Global LiDAR for Automotive Capacity and Growth Rate Analysis
- 4.2.2 2017 LiDAR for Automotive Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2013-2018E Global LiDAR for Automotive Sales and Growth Rate Analysis
 - 4.3.2 2017 LiDAR for Automotive Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2013-2018E Global LiDAR for Automotive Sales Price
 - 4.4.2 2017 LiDAR for Automotive Sales Price Analysis (Company Segment)

5 LIDAR FOR AUTOMOTIVE REGIONAL MARKET ANALYSIS

- 5.1 North America LiDAR for Automotive Market Analysis
 - 5.1.1 North America LiDAR for Automotive Market Overview
- 5.1.2 North America 2013-2018E LiDAR for Automotive Local Supply, Import, Export, Local Consumption Analysis
 - 5.1.3 North America 2013-2018E LiDAR for Automotive Sales Price Analysis
 - 5.1.4 North America 2017 LiDAR for Automotive Market Share Analysis
- 5.2 China LiDAR for Automotive Market Analysis
 - 5.2.1 China LiDAR for Automotive Market Overview
- 5.2.2 China 2013-2018E LiDAR for Automotive Local Supply, Import, Export, Local Consumption Analysis
 - 5.2.3 China 2013-2018E LiDAR for Automotive Sales Price Analysis
 - 5.2.4 China 2017 LiDAR for Automotive Market Share Analysis
- 5.3 Europe LiDAR for Automotive Market Analysis
 - 5.3.1 Europe LiDAR for Automotive Market Overview
- 5.3.2 Europe 2013-2018E LiDAR for Automotive Local Supply, Import, Export, Local Consumption Analysis
 - 5.3.3 Europe 2013-2018E LiDAR for Automotive Sales Price Analysis
 - 5.3.4 Europe 2017 LiDAR for Automotive Market Share Analysis
- 5.4 Southeast Asia LiDAR for Automotive Market Analysis
 - 5.4.1 Southeast Asia LiDAR for Automotive Market Overview



- 5.4.2 Southeast Asia 2013-2018E LiDAR for Automotive Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2013-2018E LiDAR for Automotive Sales Price Analysis
- 5.4.4 Southeast Asia 2017 LiDAR for Automotive Market Share Analysis
- 5.5 Japan LiDAR for Automotive Market Analysis
 - 5.5.1 Japan LiDAR for Automotive Market Overview
- 5.5.2 Japan 2013-2018E LiDAR for Automotive Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2013-2018E LiDAR for Automotive Sales Price Analysis
- 5.5.4 Japan 2017 LiDAR for Automotive Market Share Analysis
- 5.6 India LiDAR for Automotive Market Analysis
 - 5.6.1 India LiDAR for Automotive Market Overview
- 5.6.2 India 2013-2018E LiDAR for Automotive Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2013-2018E LiDAR for Automotive Sales Price Analysis
- 5.6.4 India 2017 LiDAR for Automotive Market Share Analysis

6 GLOBAL 2013-2018E LIDAR FOR AUTOMOTIVE SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2013-2018E LiDAR for Automotive Sales by Type
- 6.2 Different Types of LiDAR for Automotive Product Interview Price Analysis
- 6.3 Different Types of LiDAR for Automotive Product Driving Factors Analysis
- 6.3.1 Mechanical LiDAR of LiDAR for Automotive Growth Driving Factor Analysis
- 6.3.2 Solid State LiDAR of LiDAR for Automotive Growth Driving Factor Analysis

7 GLOBAL 2013-2018E LIDAR FOR AUTOMOTIVE SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2013-2018E LiDAR for Automotive Consumption by Application
- 7.2 Different Application of LiDAR for Automotive Product Interview Price Analysis
- 7.3 Different Application of LiDAR for Automotive Product Driving Factors Analysis
 - 7.3.1 Bumper & Grill of LiDAR for Automotive Growth Driving Factor Analysis
 - 7.3.2 Headlight & Taillight of LiDAR for Automotive Growth Driving Factor Analysis
- 7.3.3 Roof & Upper Pillar of LiDAR for Automotive Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF LIDAR FOR AUTOMOTIVE

8.1 Continental AG



- 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Product A
 - 8.1.2.2 Product B
- 8.1.3 Continental AG 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Continental AG 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.2 Delphi Automotive, PLC
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Product A
 - 8.2.2.2 Product B
- 8.2.3 Delphi Automotive, PLC 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.2.4 Delphi Automotive, PLC 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.3 First Sensor AG
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Product A
 - 8.3.2.2 Product B
- 8.3.3 First Sensor AG 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 First Sensor AG 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.4 Infineon Technologies AG
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Product A
 - 8.4.2.2 Product B
- 8.4.3 Infineon Technologies AG 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.4.4 Infineon Technologies AG 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.5 Innoviz Technologies
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Product A



- 8.5.2.2 Product B
- 8.5.3 Innoviz Technologies 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 Innoviz Technologies 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.6 LeddarTech
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Product A
 - 8.6.2.2 Product B
- 8.6.3 LeddarTech 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.6.4 LeddarTech 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.7 Quanergy Systems
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Product A
 - 8.7.2.2 Product B
- 8.7.3 Quanergy Systems 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.7.4 Quanergy Systems 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.8 Texas Instruments
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
 - 8.8.2.1 Product A
 - 8.8.2.2 Product B
- 8.8.3 Texas Instruments 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.8.4 Texas Instruments 2017 LiDAR for Automotive Business Region Distribution Analysis
- 8.9 Velodyne LiDAR
 - 8.9.1 Company Profile
 - 8.9.2 Product Picture and Specifications
 - 8.9.2.1 Product A
 - 8.9.2.2 Product B
- 8.9.3 Velodyne LiDAR 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 Velodyne LiDAR 2017 LiDAR for Automotive Business Region Distribution



Analysis

- 8.10 ZF Friedrichshafen AG
 - 8.10.1 Company Profile
 - 8.10.2 Product Picture and Specifications
 - 8.10.2.1 Product A
 - 8.10.2.2 Product B
- 8.10.3 ZF Friedrichshafen AG 2017 LiDAR for Automotive Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.10.4 ZF Friedrichshafen AG 2017 LiDAR for Automotive Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF LIDAR FOR AUTOMOTIVE MARKET

- 9.1 Global LiDAR for Automotive Market Trend Analysis
- 9.1.1 Global 2018-2025 LiDAR for Automotive Market Size (Volume and Value) Forecast
- 9.1.2 Global 2018-2025 LiDAR for Automotive Sales Price Forecast
- 9.2 LiDAR for Automotive Regional Market Trend
 - 9.2.1 North America 2018-2025 LiDAR for Automotive Consumption Forecast
 - 9.2.2 China 2018-2025 LiDAR for Automotive Consumption Forecast
 - 9.2.3 Europe 2018-2025 LiDAR for Automotive Consumption Forecast
 - 9.2.4 Southeast Asia 2018-2025 LiDAR for Automotive Consumption Forecast
 - 9.2.5 Japan 2018-2025 LiDAR for Automotive Consumption Forecast
- 9.2.6 India 2018-2025 LiDAR for Automotive Consumption Forecast
- 9.3 LiDAR for Automotive Market Trend (Product Type)
- 9.4 LiDAR for Automotive Market Trend (Application)

10 LIDAR FOR AUTOMOTIVE MARKETING TYPE ANALYSIS

- 10.1 LiDAR for Automotive Regional Marketing Type Analysis
- 10.2 LiDAR for Automotive International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of LiDAR for Automotive by Region
- 10.4 LiDAR for Automotive Supply Chain Analysis

11 CONSUMERS ANALYSIS OF LIDAR FOR AUTOMOTIVE

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis



- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL LIDAR FOR AUTOMOTIVE MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of LiDAR for Automotive

Table Product Specifications of LiDAR for Automotive

Table Classification of LiDAR for Automotive

Figure Global Production Market Share of LiDAR for Automotive by Type in 2017

Figure Mechanical LiDAR Picture

Table Major Manufacturers of Mechanical LiDAR

Figure Solid State LiDAR Picture

Table Major Manufacturers of Solid State LiDAR

Table Applications of LiDAR for Automotive

Figure Global Consumption Volume Market Share of LiDAR for Automotive by

Application in 2017

Figure Bumper & Grill Examples

Table Major Consumers in Bumper & Grill

Figure Headlight & Taillight Examples

Table Major Consumers in Headlight & Taillight

Figure Roof & Upper Pillar Examples

Table Major Consumers in Roof & Upper Pillar

Figure Market Share of LiDAR for Automotive by Regions

Figure North America LiDAR for Automotive Market Size (Million USD) (2013-2025)

Figure China LiDAR for Automotive Market Size (Million USD) (2013-2025)

Figure Europe LiDAR for Automotive Market Size (Million USD) (2013-2025)

Figure Southeast Asia LiDAR for Automotive Market Size (Million USD) (2013-2025)

Figure Japan LiDAR for Automotive Market Size (Million USD) (2013-2025)

Figure India LiDAR for Automotive Market Size (Million USD) (2013-2025)

Table LiDAR for Automotive Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of LiDAR for Automotive in 2017

Figure Manufacturing Process Analysis of LiDAR for Automotive

Figure Industry Chain Structure of LiDAR for Automotive

Table Capacity and Commercial Production Date of Global LiDAR for Automotive Major Manufacturers in 2017

Table Manufacturing Plants Distribution of Global LiDAR for Automotive Major

Manufacturers in 2017

Table R&D Status and Technology Source of Global LiDAR for Automotive Major

Manufacturers in 2017

Table Raw Materials Sources Analysis of Global LiDAR for Automotive Major



Manufacturers in 2017

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of LiDAR for Automotive 2013-2018E

Figure Global 2013-2018E LiDAR for Automotive Market Size (Volume) and Growth Rate

Figure Global 2013-2018E LiDAR for Automotive Market Size (Value) and Growth Rate

Table 2013-2018E Global LiDAR for Automotive Capacity and Growth Rate

Table 2017 Global LiDAR for Automotive Capacity (K Units) List (Company Segment)

Table 2013-2018E Global LiDAR for Automotive Sales (K Units) and Growth Rate

Table 2017 Global LiDAR for Automotive Sales (K Units) List (Company Segment)

Table 2013-2018E Global LiDAR for Automotive Sales Price (USD/Unit)

Table 2017 Global LiDAR for Automotive Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of LiDAR for Automotive 2013-2018E

Figure North America 2013-2018E LiDAR for Automotive Sales Price (USD/Unit)

Figure North America 2017 LiDAR for Automotive Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of LiDAR for Automotive 2013-2018E

Figure China 2013-2018E LiDAR for Automotive Sales Price (USD/Unit)

Figure China 2017 LiDAR for Automotive Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of LiDAR for Automotive 2013-2018E

Figure Europe 2013-2018E LiDAR for Automotive Sales Price (USD/Unit)

Figure Europe 2017 LiDAR for Automotive Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of LiDAR for Automotive 2013-2018E

Figure Southeast Asia 2013-2018E LiDAR for Automotive Sales Price (USD/Unit)

Figure Southeast Asia 2017 LiDAR for Automotive Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of LiDAR for Automotive 2013-2018E

Figure Japan 2013-2018E LiDAR for Automotive Sales Price (USD/Unit)

Figure Japan 2017 LiDAR for Automotive Sales Market Share

Figure India Capacity Overview



Table India Supply, Import, Export and Consumption (K Units) of LiDAR for Automotive 2013-2018E

Figure India 2013-2018E LiDAR for Automotive Sales Price (USD/Unit)

Figure India 2017 LiDAR for Automotive Sales Market Share

Table Global 2013-2018E LiDAR for Automotive Sales (K Units) by Type

Table Different Types LiDAR for Automotive Product Interview Price

Table Global 2013-2018E LiDAR for Automotive Sales (K Units) by Application

Table Different Application LiDAR for Automotive Product Interview Price

Table Continental AG Information List

Table Product A Overview

Table Product B Overview

Table 2017 Continental AG LiDAR for Automotive Revenue (Million USD), Sales (K

Units), Ex-factory Price (USD/Unit)

Figure 2017 Continental AG LiDAR for Automotive Business Region Distribution

Table Delphi Automotive, PLC Information List

Table Product A Overview

Table Product B Overview

Table 2017 Delphi Automotive, PLC LiDAR for Automotive Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Delphi Automotive, PLC LiDAR for Automotive Business Region

Distribution

Table First Sensor AG Information List

Table Product A Overview

Table Product B Overview

Table 2015 First Sensor AG LiDAR for Automotive Revenue (Million USD), Sales (K

Units), Ex-factory Price (USD/Unit)

Figure 2017 First Sensor AG LiDAR for Automotive Business Region Distribution

Table Infineon Technologies AG Information List

Table Product A Overview

Table Product B Overview

Table 2017 Infineon Technologies AG LiDAR for Automotive Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Infineon Technologies AG LiDAR for Automotive Business Region

Distribution

Table Innoviz Technologies Information List

Table Product A Overview

Table Product B Overview

Table 2017 Innoviz Technologies LiDAR for Automotive Revenue (Million USD), Sales

(K Units), Ex-factory Price (USD/Unit)



Figure 2017 Innoviz Technologies LiDAR for Automotive Business Region Distribution Table LeddarTech Information List

Table Product A Overview

Table Product B Overview

Table 2017 LeddarTech LiDAR for Automotive Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2017 LeddarTech LiDAR for Automotive Business Region Distribution

Table Quanergy Systems Information List

Table Product A Overview

Table Product B Overview

Table 2017 Quanergy Systems LiDAR for Automotive Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Quanergy Systems LiDAR for Automotive Business Region Distribution

Table Texas Instruments Information List

Table Product A Overview

Table Product B Overview

Table 2017 Texas Instruments LiDAR for Automotive Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Texas Instruments LiDAR for Automotive Business Region Distribution

Table Velodyne LiDAR Information List

Table Product A Overview

Table Product B Overview

Table 2017 Velodyne LiDAR LiDAR for Automotive Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Velodyne LiDAR LiDAR for Automotive Business Region Distribution

Table ZF Friedrichshafen AG Information List

Table Product A Overview

Table Product B Overview

Table 2017 ZF Friedrichshafen AG LiDAR for Automotive Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 ZF Friedrichshafen AG LiDAR for Automotive Business Region Distribution Figure Global 2018-2025 LiDAR for Automotive Market Size (K Units) and Growth Rate Forecast

Figure Global 2018-2025 LiDAR for Automotive Market Size (Million USD) and Growth Rate Forecast

Figure Global 2018-2025 LiDAR for Automotive Sales Price (USD/Unit) Forecast Figure North America 2018-2025 LiDAR for Automotive Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2018-2025 LiDAR for Automotive Consumption Volume (K Units) and



Growth Rate Forecast

Figure Europe 2018-2025 LiDAR for Automotive Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2018-2025 LiDAR for Automotive Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2018-2025 LiDAR for Automotive Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2018-2025 LiDAR for Automotive Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of LiDAR for Automotive by Type 2018-2025

Table Global Consumption Volume (K Units) of LiDAR for Automotive by Application 2018-2025

Table Traders or Distributors with Contact Information of LiDAR for Automotive by Region



I would like to order

Product name: Global LiDAR for Automotive Market Professional Survey Report 2018

Product link: https://marketpublishers.com/r/G7251587258QEN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G7251587258QEN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms