

# Global OBU (On Board Unit) for Electronic Toll Collection (ETC) Systems Market Report, History and Forecast 2016-2031, Breakdown Data by Manufacturers, Key Regions, Types and Application

https://marketpublishers.com/r/GE613E57CFBBEN.html

Date: December 2021

Pages: 152

Price: US\$ 5,000.00 (Single User License)

ID: GE613E57CFBBEN

## **Abstracts**

Fatpos Global, a leading market research firm, recently added the report titled Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems Market in its database. The report is a proper presentation of all impacting factors of the market including an analysis of the market history and future predictions. Such a comprehensive report is useful to the business owners, customers, stockholders, manufacturers, suppliers, and distributors. The report emphasizes the drivers, restraints, opportunities, challenges, and trends.

The study was made to combine both, primary and secondary information along with inputs from the major candidates in the Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems industry. The report comprises thorough market research with vendor scenarios along with a detailed analysis of the key vendors. The vendor information section also contains details on company profiles, latest news, trends, contribution to the growing market, and more.

#### Market Introduction:

As per a research study made by Fatpos Global, Global OBU On-Board Unit) for Electronic Toll Collection (ETC) Systems Market estimated at xx Billion in the year 2020, is projected to reach a revised size of xx Billion by 2031, growing at a CAGR of XX% forecast period 2021-2031. The report contains vital information such as market share by different segments, market share, CAGR, facts and numbers, and more. The Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems Market research report considers 2020 as the base year and offers estimated data for the forecast period 2021. All the key forecasts for this period are precisely categorized based on product, application, material, distribution channel, end-user, and geography.



All the associated market values have been accurately valued depending on the overall segmental revenue of the Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems Market. This comprises the market size, market share, the growth analysis, and other vital information, such as drivers, restraints, opportunities, challenges, and trends.

Our analysts at Fatpos Global present a thorough picture of the Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems market through the examination of important parameters such as profit, price, competition, and promotions, as well as the study, synthesis, and collection of data from different sources. It identifies the top industry influencers and shows numerous market characteristics. The information offered is thorough, dependable, and the result of rigorous primary and secondary studies.

The leading players profiled in the report:

Savari

Runan Rtechnology

JSA

**HFW** 

Beijing Juli Science&Technology CO., Ltd.

Mitsubishi

Kapsch Group

Q-Free

Danlaw Inc.

The competitive landscape is also added in the comprehensive research report on Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems market. The report offers a list of key players that contribute to the success and growth of the market. This section focuses on the common strategies adopted by the market players. Some of the strategies include mergers and acquisitions, joint ventures, partnerships, technological advancements, innovations, and marketing campaigns.

#### COVID-19 Analysis:

To meet the increased demand caused by the global pandemic, key market players are focusing on expanding their production capacity and geographic reach. To improve output, organizations are cooperating with manufacturers and other industry partners. Some of the drivers driving the overall market growth are the growing burden of pandemic and growing desire for improvements, increasing demand for Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems products, including low-cost replacements, and increasing significance placed on workplace safety. Market Segmentation

By Type:



Sngle-chip OBU (Without IC Card Interface)
Double-chip OBU (With IC Card Interface)

By Application:

Personal

Feet

Enterprise

Others

Market Regions

North America: (U.S. and Canada)

Latin America: (Brazil, Mexico, Argentina, Rest of Latin America)

Europe: (Germany, UK, France, Italy, Spain, BENELUX, NORDIC, Hungary, Poland,

Turkey, Russia, Rest of Europe)

Asia-Pacific: (China, India, Japan, South Korea, Indonesia, Malaysia, Australia, New

Zealand, Rest of Asia Pacific)

the Middle East and Africa: (Israel, GCC, North Africa, South Africa, Rest of the Middle

East and Africa)

The key highlights offered by report Fatpos Global include:

In the Global OBU (On-Board Unit) for Electronic Toll Collection (ETC) Systems market, the category registered a substantial market share in 2020 and is expected to maintain its dominance throughout the projected period 2019 - 2030.

In the scattered energy production market study, Asia-Pacific is predicted to hold a significant market throughout the forecast period.

In terms of each category, the research emphasizes each progressive segment that is expected to be the largest in 2020.



## **Contents**

#### 1. EXECUTIVE SUMMARY

## 2. GLOBAL OBU (ON BOARD UNIT) FOR ELECTRONIC TOLL COLLECTION (ETC) SYSTEMS

- 2.1. Product Overview
- 2.2. Market Definition
- 2.3. Segmentation
- 2.4. Assumptions and Acronyms

#### 3. RESEARCH METHODOLOGY

- 3.1. Research Objectives
- 3.2. Primary Research
- 3.3. Secondary Research
- 3.4. Forecast Model
- 3.5. Market Size Estimation

#### 4. AVERAGE PRICING ANALYSIS

#### 5. MACRO-ECONOMIC INDICATORS

#### 6. MARKET DYNAMICS

- 6.1. Growth Drivers
- 6.2. Restraints
- 6.3. Opportunity
- 6.4. Trends

#### 7. CORRELATION & REGRESSION ANALYSIS

- 7.1. Correlation Matrix
- 7.2. Regression Matrix

#### 8. RECENT DEVELOPMENT, POLICIES & REGULATORY LANDSCAPE

## 9. RISK ANALYSIS



- 9.1. Demand Risk Analysis
- 9.2. Supply Risk Analysis

# 10. GLOBAL OBU (ON BOARD UNIT) FOR ELECTRONIC TOLL COLLECTION (ETC) SYSTEMS ANALYSIS

- 10.1. Porters Five Forces
  - 10.1.1. Threat of New Entrants
  - 10.1.2. Bargaining Power of Suppliers
  - 10.1.3. Threat of Substitutes
  - 10.1.4. Rivalry
- 10.2. PEST Analysis
  - 10.2.1. Political
  - 10.2.2. Economic
  - 10.2.3. Social
  - 10.2.4. Technological

# 11. GLOBAL OBU (ON BOARD UNIT) FOR ELECTRONIC TOLL COLLECTION (ETC) SYSTEMS

- 11.1. Market Size & forecast, 2020A-2030F
  - 11.1.1. By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
  - 11.1.2. By Volume (Million Units) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

# 12. GLOBAL OBU (ON BOARD UNIT) FOR ELECTRONIC TOLL COLLECTION (ETC) SYSTEMS : MARKET SEGMENTATION

- 12.1. By Regions
- 12.1.1. North America:(U.S. and Canada), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
- 12.1.2. Latin America: (Brazil, Mexico, Argentina, Rest of Latin America), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
- 12.1.3. Europe: (Germany, UK, France, Italy, Spain, BENELUX, NORDIC, Hungary, Poland, Turkey, Russia, Rest of Europe), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
- 12.1.4. Asia-Pacific: (China, India, Japan, South Korea, Indonesia, Malaysia, Australia, New Zealand, Rest of Asia Pacific), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F



12.1.5. Middle East and Africa: (Israel, GCC, North Africa, South Africa, Rest of Middle East and Africa), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F 12.2. By network type: Market Share (2020-2030F)

12.2.1. Hardware, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.2.2. Software, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.2.3. Services , By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3. By End user: Market Share (2020-2030F)

12.3.1. Manufacturing, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.2. Healthcare, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.3. Energy and Utilities, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.4. IT & Telecom, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.5. Automotive and Transportation, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.6. Supply Chain and Logistics, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.7. Government and Public Safety, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.8. Agriculture, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.3.9. Others, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F Company Profile

Savari

Runan Rtechnology

JSA

**HFW** 

Beijing Juli Science&Technology CO.,Ltd.

Mitsubishi

Kapsch Group

Q-Free

Danlaw Inc.

Read more at: https://dataintelo.com/report/global-obu-on-board-unit-for-electronic-toll-collection-etc-systems-sales-market/?utm\_campaign=copy

Consultant Recommendation

\*\*The above-given segmentations and companies could be subjected to further



modification based on in-depth feasibility studies conducted for the final deliverable.



#### I would like to order

Product name: Global OBU (On Board Unit) for Electronic Toll Collection (ETC) Systems Market Report,

History and Forecast 2016-2031, Breakdown Data by Manufacturers, Key Regions, Types

and Application

Product link: https://marketpublishers.com/r/GE613E57CFBBEN.html

Price: US\$ 5,000.00 (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 <a href="https://marketpublishers.com/r/GE613E57CFBBEN.html">https://marketpublishers.com/r/GE613E57CFBBEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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