

Automatic Fare Collection (AFC) Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/A854FD2C3472EN.html

Date: October 2021

Pages: 68

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

ID: A854FD2C3472EN

Abstracts

According to 99Strategy, the Global Automatic Fare Collection (AFC) Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Automatic Fare Collection (AFC) 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		
	Cubic	
	Thales	
	Omron	
	Samsung SDS	
	The Nippon Signal	
	ST Electronics	
	Gunnebo	
	Scheidt & Bachmann	
	Indra Company	
	Shanghai Potevio Company Limited	
	NXP Semiconductors	
	United	
	Huaming	
	Advance Cards Systems	
	Huahong Jitong	
	GaoXin Modern	
	LECIP Group	

GRG Banking



	Easyway	
	KML Engineering Limited	
Key Product Type		
	Ticket Vending Machine	
	Ticket Office Machine	
	Fare Gates	
	IC Cards	
Market by Application		
	Rail & Transit Solution	
	Entertainment Solution	
	Others	
Main A	aspects covered in the Report	
	Overview of the Automatic Fare Collection (AFC) market including production, consumption, status & forecast and market growth	
	2017-2021 historical data and 2022-2027 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 Automatic Fare Collection (AFC) Industry
 - 1.1.1 Overview

Figure Automatic Fare Collection (AFC) Picture List

- 1.1.2 Characteristics of Automatic Fare Collection (AFC)
- 1.2 Upstream
 - 1.2.1 Major Materials
 - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
 - 1.3.1 Ticket Vending Machine
- 1.3.2 Ticket Office Machine
- 1.3.3 Fare Gates
- 1.3.4 IC Cards
- 1.4 End-Use List
 - 1.4.1 Demand in Rail & Transit Solution
 - 1.4.2 Demand in Entertainment Solution
 - 1.4.3 Demand in Others
- 1.5 Global Market Overview
 - 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
 - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in



Million USD

2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

2.2.1 Production

2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume



Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume
Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume
Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD
Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD
2.2.2.5 Middle East & Africa



Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

3.2 Manufacturers List

3.2.1 Cubic Overview

Table Cubic Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Cubic (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 Thales Overview

Table Thales Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Thales (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Omron Overview

Table Omron Overview List

- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Omron (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 Samsung SDS Overview

Table Samsung SDS Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Samsung SDS (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 The Nippon Signal Overview

Table The Nippon Signal Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of The Nippon Signal (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 ST Electronics Overview
- Table ST Electronics Overview List
 - 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of ST Electronics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 Gunnebo Overview

Table Gunnebo Overview List

- 3.2.7.1 Product Specifications
- 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Gunnebo (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Scheidt & Bachmann Overview

Table Scheidt & Bachmann Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Scheidt & Bachmann (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Indra Company Overview

Table Indra Company Overview List

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Indra Company (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 Shanghai Potevio Company Limited Overview

Table Shanghai Potevio Company Limited Overview List

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Shanghai Potevio Company Limited (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning
- 3.2.11 NXP Semiconductors Overview

Table NXP Semiconductors Overview List

- 3.2.11.1 Product Specifications
- 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of NXP Semiconductors (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross



Margin)

- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 United Overview

Table United Overview List

- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of United (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning
- 3.2.13 Huaming Overview

Table Huaming Overview List

- 3.2.13.1 Product Specifications
- 3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Huaming (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.13.3 Recent Developments
- 3.2.13.4 Future Strategic Planning
- 3.2.14 Advance Cards Systems Overview

Table Advance Cards Systems Overview List

- 3.2.14.1 Product Specifications
- 3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Advance Cards Systems (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.14.3 Recent Developments
- 3.2.14.4 Future Strategic Planning
- 3.2.15 Huahong Jitong Overview

Table Huahong Jitong Overview List

- 3.2.15.1 Product Specifications
- 3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Huahong Jitong (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.15.3 Recent Developments
- 3.2.15.4 Future Strategic Planning
- 3.2.16 GaoXin Modern Overview

Table GaoXin Modern Overview List

- 3.2.16.1 Product Specifications
- 3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of GaoXin Modern (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.16.3 Recent Developments
- 3.2.16.4 Future Strategic Planning
- 3.2.17 LECIP Group Overview

Table LECIP Group Overview List

- 3.2.17.1 Product Specifications
- 3.2.17.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of LECIP Group (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.17.3 Recent Developments
- 3.2.17.4 Future Strategic Planning
- 3.2.18 GRG Banking Overview

Table GRG Banking Overview List

- 3.2.18.1 Product Specifications
- 3.2.18.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of GRG Banking (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.18.3 Recent Developments
- 3.2.18.4 Future Strategic Planning
- 3.2.19 Easyway Overview

Table Easyway Overview List

- 3.2.19.1 Product Specifications
- 3.2.19.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of Easyway (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.19.3 Recent Developments



- 3.2.19.4 Future Strategic Planning
- 3.2.20 KML Engineering Limited Overview

Table KML Engineering Limited Overview List

- 3.2.20.1 Product Specifications
- 3.2.20.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Automatic Fare Collection (AFC) Business Operation of KML Engineering Limited (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.20.3 Recent Developments
- 3.2.20.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

- 4.2 Company Market Share
- 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

- 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

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume



- 5.2 Segment Subdivision by Product Type
 - 5.2.1 Market in Ticket Vending Machine
 - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Ticket Vending Machine, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ticket Vending Machine, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Ticket Office Machine
 - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Ticket Office Machine, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ticket Office Machine, 2017-2021, in Volume

- 5.2.2.2 Situation & Development
- 5.2.3 Market in Fare Gates
 - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Fare Gates, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Fare Gates, 2017-2021, in Volume 5.2.3.2 Situation & Development

- 5.2.4 Market in IC Cards
 - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in IC Cards, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in IC Cards, 2017-2021, in Volume 5.2.4.2 Situation & Development

6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
 - 6.2.1 Market in Rail & Transit Solution
 - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Rail & Transit Solution, 2017-2021, in USD Million



Figure Global Market Amount and Growth Rate in Rail & Transit Solution, 2017-2021, in Volume

- 6.2.1.2 Situation & Development
- 6.2.2 Market in Entertainment Solution
 - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Entertainment Solution, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Entertainment Solution, 2017-2021, in Volume

- 6.2.2.2 Situation & Development
- 6.2.3 Market in Others
 - 6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.3.2 Situation & Development

7 MARKET FORECAST & TREND

7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume

7.3 Investment Trend

7.4 Consumption Trend

8 PRICE & CHANNEL

- 8.1 Price and Cost
 - 8.1.1 Price
 - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment



9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Automatic Fare Collection (AFC) Industry
 - 9.3.1 Impact on Industry Upstream
 - 9.3.2 Impact on Industry Downstream
 - 9.3.3 Impact on Industry Channels
 - 9.3.4 Impact on Industry Competition
 - 9.3.5 Impact on Industry Employment

10 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



USD

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Cubic Overview List

Table Automatic Fare Collection (AFC) Business Operation of Cubic (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Thales Overview List

Table Automatic Fare Collection (AFC) Business Operation of Thales (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Omron Overview List

Table Automatic Fare Collection (AFC) Business Operation of Omron (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Samsung SDS Overview List

Table Automatic Fare Collection (AFC) Business Operation of Samsung SDS (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table The Nippon Signal Overview List

Table Automatic Fare Collection (AFC) Business Operation of The Nippon Signal (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table ST Electronics Overview List

Table Automatic Fare Collection (AFC) Business Operation of ST Electronics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Gunnebo Overview List

Table Automatic Fare Collection (AFC) Business Operation of Gunnebo (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Scheidt & Bachmann Overview List

Table Automatic Fare Collection (AFC) Business Operation of Scheidt & Bachmann



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

Table Indra Company Overview List

Table Automatic Fare Collection (AFC) Business Operation of Indra Company (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Shanghai Potevio Company Limited Overview List

Table Automatic Fare Collection (AFC) Business Operation of Shanghai Potevio Company Limited (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table NXP Semiconductors Overview List

Table Automatic Fare Collection (AFC) Business Operation of NXP Semiconductors (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table United Overview List

Table Automatic Fare Collection (AFC) Business Operation of United (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Huaming Overview List

Table Automatic Fare Collection (AFC) Business Operation of Huaming (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Advance Cards Systems Overview List

Table Automatic Fare Collection (AFC) Business Operation of Advance Cards Systems (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Huahong Jitong Overview List

Table Automatic Fare Collection (AFC) Business Operation of Huahong Jitong (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table GaoXin Modern Overview List

Table Automatic Fare Collection (AFC) Business Operation of GaoXin Modern (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table LECIP Group Overview List

Table Automatic Fare Collection (AFC) Business Operation of LECIP Group (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table GRG Banking Overview List

Table Automatic Fare Collection (AFC) Business Operation of GRG Banking (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



Table Easyway Overview List

Table Automatic Fare Collection (AFC) Business Operation of Easyway (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table KML Engineering Limited Overview List

Table Automatic Fare Collection (AFC) Business Operation of KML Engineering Limited (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



List Of Figures

LIST OF FIGURES

Figure Automatic Fare Collection (AFC) Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Ticket Vending Machine, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ticket Vending Machine, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Ticket Office Machine, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ticket Office Machine, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Fare Gates, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Fare Gates, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in IC Cards, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in IC Cards, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Rail & Transit Solution, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Rail & Transit Solution, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Entertainment Solution, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Entertainment Solution, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



I would like to order

Product name: Automatic Fare Collection (AFC) Market Research: Global Status & Forecast by

Geography, Type & Application (2017-2027)

Product link: https://marketpublishers.com/r/A854FD2C3472EN.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

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A854FD2C3472EN.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

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

