

# Automatic Fare Collection (AFC) System Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

<https://marketpublishers.com/r/A5F174812B4EN.html>

Date: July 2019

Pages: 79

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

ID: A5F174812B4EN

## Abstracts

According to 99Strategy, the Global Automatic Fare Collection (AFC) System Market is estimated to reach xxx million USD in 2019 and projected to grow at the CAGR of xx% during the 2020-2025. The report analyses the global Automatic Fare Collection (AFC) System 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 Aspects covered in the Report

Overview of the Automatic Fare Collection (AFC) System market including production, consumption, status & forecast and market growth

2015-2018 historical data and 2019-2025 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) System Industry
  - 1.1.1 Overview
  - 1.1.2 Characteristics of Automatic Fare Collection (AFC) System
- 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, 2015-2025
  - 1.5.2 Global Market Size and Forecast by Geography with CAGR, 2015-2025
  - 1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2015-2025
  - 1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2015-2025

### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production
  - 2.1.2 Global Consumption
- 2.2 Geographic Production & Consumption
  - 2.2.1 Production
    - 2.2.1.1 Asia-Pacific
    - 2.2.1.2 North America
    - 2.2.1.3 South America
    - 2.2.1.4 Europe
    - 2.2.1.5 Middle East & Africa
  - 2.2.2 Consumption
    - 2.2.2.1 Asia-Pacific

- 2.2.2.2 North America
- 2.2.2.3 South America
- 2.2.2.4 Europe
- 2.2.2.5 Middle East & Africa

### **3 MAJOR MANUFACTURERS INTRODUCTION**

#### 3.1 Manufacturers Overview

#### 3.2 Manufacturers List

##### 3.2.1 Cubic Overview

###### 3.2.1.1 Product Specifications

3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

###### 3.2.1.3 Recent Developments

###### 3.2.1.4 Future Strategic Planning

##### 3.2.2 Thales Overview

###### 3.2.2.1 Product Specifications

3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

###### 3.2.2.3 Recent Developments

###### 3.2.2.4 Future Strategic Planning

##### 3.2.3 Omron Overview

###### 3.2.3.1 Product Specifications

3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

###### 3.2.3.3 Recent Developments

###### 3.2.3.4 Future Strategic Planning

##### 3.2.4 Samsung SDS Overview

###### 3.2.4.1 Product Specifications

3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

###### 3.2.4.3 Recent Developments

###### 3.2.4.4 Future Strategic Planning

##### 3.2.5 The Nippon Signal Overview

###### 3.2.5.1 Product Specifications

3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

###### 3.2.5.3 Recent Developments

###### 3.2.5.4 Future Strategic Planning

- 3.2.6 ST Electronics Overview
  - 3.2.6.1 Product Specifications
  - 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.6.3 Recent Developments
  - 3.2.6.4 Future Strategic Planning
- 3.2.7 Gunnebo Overview
  - 3.2.7.1 Product Specifications
  - 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.7.3 Recent Developments
  - 3.2.7.4 Future Strategic Planning
- 3.2.8 Scheidt & Bachmann Overview
  - 3.2.8.1 Product Specifications
  - 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.8.3 Recent Developments
  - 3.2.8.4 Future Strategic Planning
- 3.2.9 Indra Company Overview
  - 3.2.9.1 Product Specifications
  - 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.9.3 Recent Developments
  - 3.2.9.4 Future Strategic Planning
- 3.2.10 Shanghai Potevio Company Limited Overview
  - 3.2.10.1 Product Specifications
  - 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.10.3 Recent Developments
  - 3.2.10.4 Future Strategic Planning
- 3.2.11 NXP Semiconductors Overview
  - 3.2.11.1 Product Specifications
  - 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.11.3 Recent Developments
  - 3.2.11.4 Future Strategic Planning
- 3.2.12 United Overview
  - 3.2.12.1 Product Specifications
  - 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million

USD), Price, Cost, Margin)

3.2.12.3 Recent Developments

3.2.12.4 Future Strategic Planning

3.2.13 Huaming Overview

3.2.13.1 Product Specifications

3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.13.3 Recent Developments

3.2.13.4 Future Strategic Planning

3.2.14 Advance Cards Systems Overview

3.2.14.1 Product Specifications

3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.14.3 Recent Developments

3.2.14.4 Future Strategic Planning

3.2.15 Huahong Jitong Overview

3.2.15.1 Product Specifications

3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.15.3 Recent Developments

3.2.15.4 Future Strategic Planning

3.2.16 GaoXin Modern Overview

3.2.16.1 Product Specifications

3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.16.3 Recent Developments

3.2.16.4 Future Strategic Planning

3.2.17 LECIP Group Overview

3.2.17.1 Product Specifications

3.2.17.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.17.3 Recent Developments

3.2.17.4 Future Strategic Planning

3.2.18 GRG Banking Overview

3.2.18.1 Product Specifications

3.2.18.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.18.3 Recent Developments

3.2.18.4 Future Strategic Planning

- 3.2.19 Easyway Overview
  - 3.2.19.1 Product Specifications
  - 3.2.19.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.19.3 Recent Developments
  - 3.2.19.4 Future Strategic Planning
- 3.2.20 KML Engineering Limited Overview
  - 3.2.20.1 Product Specifications
  - 3.2.20.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)
  - 3.2.20.3 Recent Developments
  - 3.2.20.4 Future Strategic Planning

## **4 MARKET COMPETITION PATTERN**

- 4.1 Market Size and Sketch
- 4.2 Company Market Share
  - 4.2.1 Global Production by Major Manufacturers
  - 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
- 5.2 Segment Subdivision by Product Type
  - 5.2.1 Market in Ticket Vending Machine
    - 5.2.1.1 Market Size
    - 5.2.1.2 Situation & Development
  - 5.2.2 Market in Ticket Office Machine
    - 5.2.2.1 Market Size
    - 5.2.2.2 Situation & Development
  - 5.2.3 Market in Fare Gates
    - 5.2.3.1 Market Size
    - 5.2.3.2 Situation & Development
  - 5.2.4 Market in IC Cards
    - 5.2.4.1 Market Size
    - 5.2.4.2 Situation & Development



## **6 END-USE SEGMENT**

6.1 Global Overview by End-Use Segment

6.2 Segment Subdivision

6.2.1 Market in Rail & Transit Solution

6.2.1.1 Market Size

6.2.1.2 Situation & Development

6.2.2 Market in Entertainment Solution

6.2.2.1 Market Size

6.2.2.2 Situation & Development

6.2.3 Market in Others

6.2.3.1 Market Size

6.2.3.2 Situation & Development

## **7 MARKET FORECAST & TREND**

7.1 Regional Forecast

7.2 Consumption Forecast

7.2.1 Product Type Forecast

7.2.2 End-Use Forecast

7.3 Investment Trend

7.4 Consumption Trend

## **8 PRICE & CHANNEL**

8.1 Price and Cost

8.1.1 Price

8.1.2 Cost

8.2 Channel Segment

## **9 MARKET DRIVERS & INVESTMENT ENVIRONMENT**

9.1 Market Drivers

9.2 Investment Environment

## **10 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2015-2025

Table Global Market Size and Forecast by Type with Growth Rate, 2015-2025

Table Global Market Size and Forecast by End-Use with Growth Rate, 2015-2025

Table Global Production Volume Status and Growth Rate by Geography, 2015-2018, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2015-2018, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2015-2018, in Volume

Table Global Market Amount and Growth Rate by Geography, 2015-2018, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table North America Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table North America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table South America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Europe Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2018

Table Cubic Overview List

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

Table Thales Overview List

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

Table Omron Overview List

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

Table Huaming Overview List

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

Table Global Production Volume List by Manufacturers, 2015-2018, in Volume

Table Global Production Volume Share List by Manufacturers, 2015-2018, in Volume

Table Global Production Amount List by Manufacturers, 2015-2018, in Million USD

Table Global Production Amount Share List by Manufacturers, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2015-2018, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2015-2018, in Volume

Table Global Market Forecast by Region Segment 2019-2025, in Million USD

Table Global Market Forecast by Region Segment 2019-2025, in Volume

Table Global Market Amount by Product Type Segment 2019-2025, in Million USD

Table Global Market Volume by Product Type Segment 2019-2025, in Volume

Table Global Market Amount by End-Use Segment 2019-2025, in Million USD

Table Global Market Volume by End-Use Segment 2019-2025, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Automatic Fare Collection (AFC) System Picture List

Figure Global Market Size and Forecast with Growth Rate, 2015-2025

Figure Global Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Global Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Global Market Volume and Growth Rate, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure North America Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure North America Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure South America Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure South America Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Europe Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Middle East & Africa Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2015-2018, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2015-2018, in Million USD

Figure North America Market Volume and Growth Rate, 2015-2018, in Volume

Figure North America Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume

Figure South America Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume

Figure Europe Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2015-2018, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Global Production Volume Share by Manufacturers in 2019, in Volume

Figure Global Production Amount Share by Manufacturers in 2019, in Million USD

Figure Global Market Amount and Growth Rate in Ticket Vending Machine, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Ticket Vending Machine, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Ticket Office Machine, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Ticket Office Machine, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Fare Gates, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Fare Gates, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in IC Cards, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in IC Cards, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Rail & Transit Solution, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Rail & Transit Solution, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Entertainment Solution, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Entertainment Solution, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Others, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2015-2018, in Volume



## I would like to order

Product name: Automatic Fare Collection (AFC) System Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

Product link: <https://marketpublishers.com/r/A5F174812B4EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A5F174812B4EN.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**

Customer 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



