

# Global Automatic Fare Collection (AFC) System Market Research Report 2012-2024

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### **Abstracts**

#### **SUMMARY**

Automatic Fare Collection System (AFC) is a contactless smartcard-based end-to-end solution for fare collection and payment.AFC machine is the equipment used in the automatic fare collection system. The elements of AFC system are:Ticket vending machines (TVMs), where passengers can buy a ticket for their journey Ticket office machines (TOMs), used by railway staff to issue tickets at stations Add value machines (AVMs), where passengers having a stored value ticket can increase the residual value.Fare gates, which form a barrier between the ""unpaid"" area of the station and the ""paid"" area where passengers must possess a valid ticket.The faregate will read and release the gate when a valid ticket is presented.Tickets, which come in a number of varieties (according to the system in use) but which all have an electronically encoded data content indicating the validity and/or use of the ticket.A computerised accounting and management system, which consists of a station computer for each station and a central computer linked to all the stations.

The global Automatic Fare Collection (AFC) System market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

**Ticket Vending Machine** 

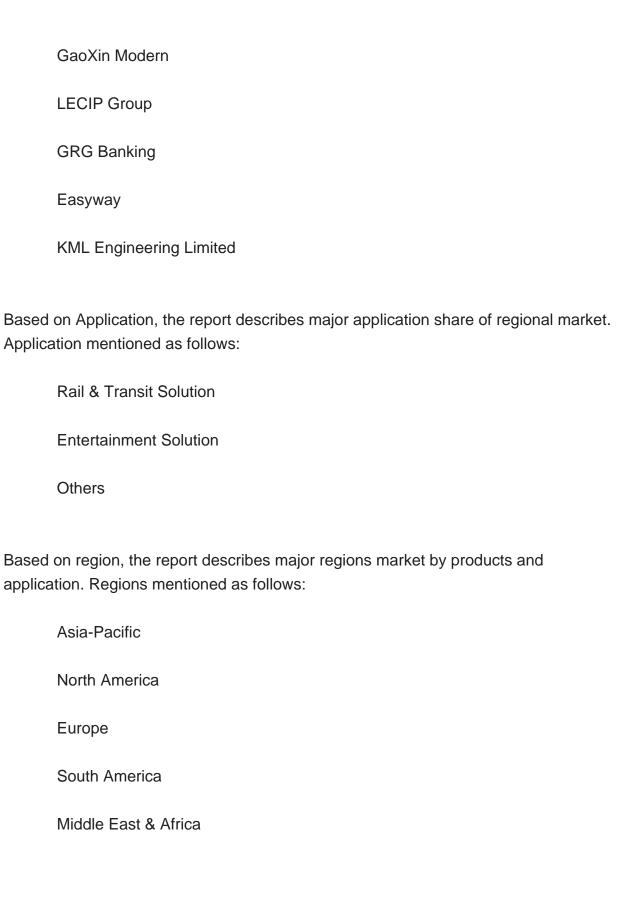


## **Ticket Office Machine**

Fare Gates
IC Cards
Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:
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** 







## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
  - 1.2.1 by Type
    - 1.2.1.1 Ticket Vending Machine
    - 1.2.1.2 Ticket Office Machine
    - 1.2.1.3 Fare Gates
    - 1.2.1.4 IC Cards
  - 1.2.2 by Application
    - 1.2.2.1 Rail & Transit Solution
    - 1.2.2.2 Entertainment Solution
    - 1.2.2.3 Others
  - 1.2.3 by Regions

#### **2 INDUSTRY CHAIN**

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

#### **3 ENVIRONMENTAL ANALYSIS**

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

#### **4 MARKET SEGMENTATION BY TYPE**

- 4.1 Market Size
  - 4.1.1 Ticket Vending Machine Market, 2013-2018
  - 4.1.2 Ticket Office Machine Market, 2013-2018



- 4.1.3 Fare Gates Market, 2013-2018
- 4.1.4 IC Cards Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 Ticket Vending Machine Market Forecast, 2019-2024
  - 4.2.2 Ticket Office Machine Market Forecast, 2019-2024
  - 4.2.3 Fare Gates Market Forecast, 2019-2024
  - 4.2.4 IC Cards Market Forecast, 2019-2024

#### **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Rail & Transit Solution Market, 2013-2018
  - 5.1.2 Entertainment Solution Market, 2013-2018
  - 5.1.3 Others Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Rail & Transit Solution Market Forecast, 2019-2024
  - 5.2.2 Entertainment Solution Market Forecast, 2019-2024
  - 5.2.3 Others Market Forecast, 2019-2024

#### **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
  - 6.1.2.1 North America Market, 2012-2018
  - 6.1.2.2 North America Market by Type
  - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
    - 6.1.4.1 South America Market, 2012-2018
    - 6.1.4.2 South America Market by Type
    - 6.1.4.3 South America Market by Application
  - 6.1.5 Middle East & Africa



- 6.1.5.1 Middle East & Africa Market, 2012-2018
- 6.1.5.2 Middle East & Africa Market by Type
- 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
  - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
  - 6.2.2 North America Market Forecast, 2019-2024
  - 6.2.3 Europe Market Forecast, 2019-2024
  - 6.2.4 South America Market Forecast, 2019-2024
  - 6.2.5 Middle East & Africa Market Forecast, 2019-2024

#### **7 MARKET COMPETITIVE**

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

#### **8 MAJOR VENDORS**

- 8.1 Cubic
- 8.2 Thales
- 8.3 Omron
- 8.4 Samsung SDS
- 8.5 The Nippon Signal
- 8.6 ST Electronics
- 8.7 Gunnebo
- 8.8 Scheidt & Bachmann
- 8.9 Indra Company
- 8.10 Shanghai Potevio Company Limited
- 8.11 NXP Semiconductors
- 8.12 United
- 8.13 Huaming
- 8.14 Advance Cards Systems
- 8.15 Huahong Jitong
- 8.16 GaoXin Modern
- 8.17 LECIP Group
- 8.18 GRG Banking
- 8.19 Easyway
- 8.20 KML Engineering Limited



# 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Product Specifications of Automatic Fare Collection (AFC) System

Table Products Segment of Automatic Fare Collection (AFC) System

Table Ticket Vending Machine Overview

**Table Ticket Office Machine Overview** 

**Table Fare Gates Overview** 

Table IC Cards Overview

Table Global Automatic Fare Collection (AFC) System Market by Type, 2011-2022

(USD Million)

Table Application Segment of Automatic Fare Collection (AFC) System

Table Rail & Transit Solution Overview

**Table Entertainment Solution Overview** 

**Table Others Overview** 

Table Global Automatic Fare Collection (AFC) System Market by Application,

2011-2022 (USD Million)

Table Global Automatic Fare Collection (AFC) System Market by Region, 2011-2022

(USD Million)

Table Cost of Automatic Fare Collection (AFC) System

**Table Market Dynamics** 

Table Policy of Automatic Fare Collection (AFC) System

**Table GDP of Major Countries** 

Table Ticket Vending Machine CAGR by Revenue and Volume, 2012-2018

Table Ticket Office Machine CAGR by Revenue and Volume, 2012-2018

Table Fare Gates CAGR by Revenue and Volume, 2012-2018

Table IC Cards CAGR by Revenue and Volume, 2012-2018

Table Ticket Vending Machine CAGR by Revenue and Volume, 2012-2024

Table Ticket Office Machine CAGR by Revenue and Volume, 2012-2024

Table Fare Gates CAGR by Revenue and Volume, 2012-2024

Table IC Cards CAGR by Revenue and Volume, 2012-2024

Table Rail & Transit Solution CAGR by Revenue and Volume, 2012-2018

Table Entertainment Solution CAGR by Revenue and Volume, 2012-2018

Table Others CAGR by Revenue and Volume, 2012-2018

Table Global Automatic Fare Collection (AFC) System Market by Vendors, 2012-2018

(USD Million)

Table Global Automatic Fare Collection (AFC) System Market by Vendors, 2012-2018

(in Volume)



Table Global Automatic Fare Collection (AFC) System Market Share by Vendors, 2012-2018 (USD Million)

Table Global Automatic Fare Collection (AFC) System Market Share by Vendors,

2012-2018 (in Volume)

**Table Price Factors List** 

Table Cubic Profile List

Table Microecological Modulator Operating Data of Cubic (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Thales Profile List

Table Microecological Modulator Operating Data of Thales (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Omron Profile List

Table Microecological Modulator Operating Data of Omron (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Samsung SDS Profile List

Table Microecological Modulator Operating Data of Samsung SDS (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table The Nippon Signal Profile List

Table Microecological Modulator Operating Data of The Nippon Signal (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table ST Electronics Profile List

Table Microecological Modulator Operating Data of ST Electronics (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Gunnebo Profile List

Table Microecological Modulator Operating Data of Gunnebo (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Scheidt & Bachmann Profile List

Table Microecological Modulator Operating Data of Scheidt & Bachmann (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Indra Company Profile List

Table Microecological Modulator Operating Data of Indra Company (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Shanghai Potevio Company Limited Profile List

Table Microecological Modulator Operating Data of Shanghai Potevio Company Limited

(Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table NXP Semiconductors Profile List

Table Microecological Modulator Operating Data of NXP Semiconductors (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table United Profile List



Table Microecological Modulator Operating Data of United (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

**Table Huaming Profile List** 

Table Microecological Modulator Operating Data of Huaming (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Advance Cards Systems Profile List

Table Microecological Modulator Operating Data of Advance Cards Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Huahong Jitong Profile List

Table Microecological Modulator Operating Data of Huahong Jitong (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GaoXin Modern Profile List

Table Microecological Modulator Operating Data of GaoXin Modern (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table LECIP Group Profile List

Table Microecological Modulator Operating Data of LECIP Group (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table GRG Banking Profile List

Table Microecological Modulator Operating Data of GRG Banking (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Easyway Profile List

Table Microecological Modulator Operating Data of Easyway (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table KML Engineering Limited Profile List

Table Microecological Modulator Operating Data of KML Engineering Limited (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



# **List Of Figures**

#### LIST OF FIGURES

Figure Automatic Fare Collection (AFC) System Picture

Figure Industry Chain Structure of Automatic Fare Collection (AFC) System

Figure SWOT of Automatic Fare Collection (AFC) System

Figure Ticket Vending Machine Market Size and Growth, 2012-2018 (USD Million)

Figure Ticket Vending Machine Market Size and Growth, 2012-2018 (in Volume)

Figure Ticket Office Machine Market Size and Growth, 2012-2018 (USD Million)

Figure Ticket Office Machine Market Size and Growth, 2012-2018 (in Volume)

Figure Fare Gates Market Size and Growth, 2012-2018 (USD Million)

Figure Fare Gates Market Size and Growth, 2012-2018 (in Volume)

Figure IC Cards Market Size and Growth, 2012-2018 (USD Million)

Figure IC Cards Market Size and Growth, 2012-2018 (in Volume)

Figure Ticket Vending Machine Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Ticket Vending Machine Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Ticket Office Machine Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Ticket Office Machine Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Fare Gates Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Fare Gates Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure IC Cards Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure IC Cards Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Rail & Transit Solution Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Entertainment Solution Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)



Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2012-2018 (USD Million)

Figure South America Market Size and Growth, 2012-2018 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Automatic Fare Collection (AFC) System Market Concentration by Region

Figure Marketing Channels Overview



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