

North America Automatic Fare Collection (AFC) Systems Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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Abstracts

'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.'

Scope of the Report:

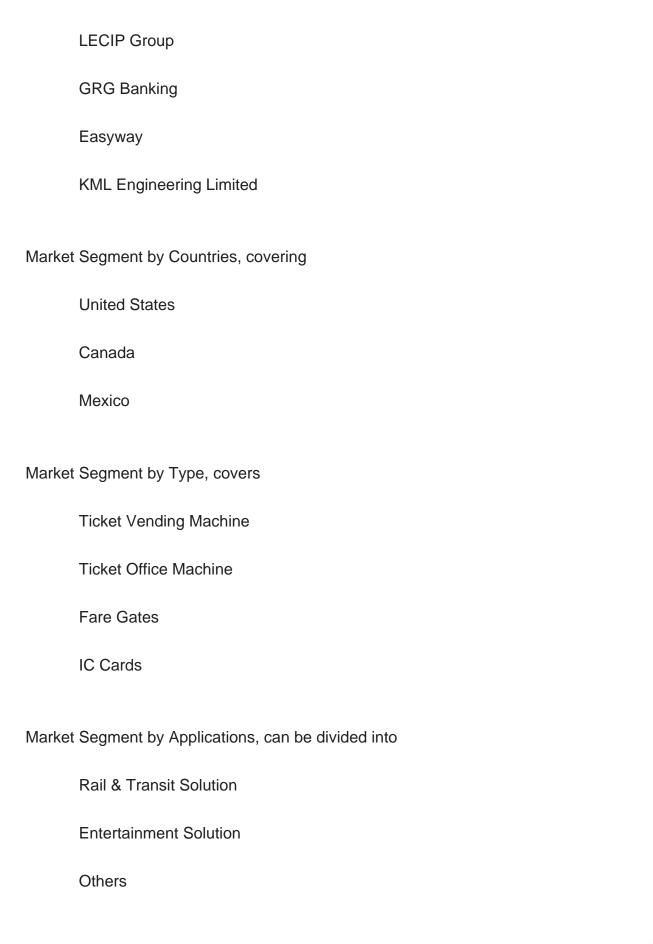


This report focuses on the Automatic Fare Collection (AFC) Systems in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers 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





There are 15 Chapters to deeply display the North America Automatic Fare Collection



(AFC) Systems market.

Chapter 1, to describe Automatic Fare Collection (AFC) Systems Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Automatic Fare Collection (AFC) Systems, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017:

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Automatic Fare Collection (AFC) Systems, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Automatic Fare Collection (AFC) Systems market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Automatic Fare Collection (AFC) Systems Research Findings and Conclusion, Appendix, methodology and data source



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