

North America Airport Hub Network Communication Market Forecast to 2028 –Regional Analysis – by Component (Solutions and Services), Platform Type (CUTE and CUSS), Connectivity Type (Internet and MPLS), and End Users (Airlines and Airports)

https://marketpublishers.com/r/N08869CEF34AEN.html

Date: August 2023

Pages: 124

Price: US\$ 3,000.00 (Single User License)

ID: N08869CEF34AEN

Abstracts

The airport hub network communication market in North America is expected to grow from US\$ 955.95 million in 2023 to US\$ 1,307.01 million by 2028. It is estimated to grow at a CAGR of 6.5% from 2023 to 2028.

Increasing Air Traffic is Fuels North America Airport Hub Network Communication Market

Urbanization rates are rising across the globe. For instance, as per the International Air Transport Association (IATA), North America air traffic rise in January 2023 as compared to January 2022. In addition, air traffic grew in January 2023 as compared to January 2019. More air traffic leads to a higher number of flight operations globally. In addition, the rise in e-commerce and world trade globally, the demand for the air transport for the goods transportation is growing to meet the requirements from business and consumers for fast deliveries. The airport's management of flight operations plays a crucial role in air traffic control, flight arrival and departure, information exchange, and the management of connecting flights. Hence, a robust network communication between the airport and the airline authorities is needed, which contribute to the airport hub network communication market growth.

North America Airport Hub Network Communication Market Overview

The North America market for airport hub network communication is fragmented into



three major regions, which includes The US, Canada, and Mexico. According to International Air Transport Association (IATA), air transport is one of the biggest contributors to North America's economy. Airport transportation is responsible for creating new jobs, increasing the flow of trade, and encouraging tourism, which results in increased spending by airlines on the airports, thus contributing to the economy. In addition, US Federal Aviation Administration's (FAA) Air Traffic Organization (ATO) provided its service to over 45,000 flights and served ~2.9 million passengers on an average daily basis in the FY22. On average, in a year, FAA manages ~16.40 million flights, schedules more than 10 million flights, and monitors more than 5,400 flights that remain operational simultaneously. Such a strong aviation sector requires efficient solutions to manage airport traffic. Therefore, the region focuses on maintaining and enhancing the operational efficiencies of the airport and airlines. In addition, the region is considered an early adopter of the technologies due to its strong economy, which contributes to the demand for the solutions and services implemented at the airport and airlines to improve the business processes, propelling the airport hub network communication market.

North America Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

North America Airport Hub Network Communication Market Segmentation

The North America airport hub network communication market is segmented into component, types, connectivity, end user, and country.

Based on components, the North America airport hub network communication market is segmented into solutions and services. The services segment held a larger North America airport hub network communication market share in 2023.

Based on type, the North America airport hub network communication market is segmented into CUTE and CUSS. The CUTE segment held a larger market share in 2023.

Based in end user, the North America airport hub network communication market is segmented into airports and airlines. The airline segment is sub-segmented into passenger and cargo. The passenger segment held larger North America airport hub network communication market share in 2023. The airports segment is sub-segmented into class I, class II, class III, and class IV. The class I segment held larger North America airport hub network communication market share in 2023.



Based on connectivity, the North America airport hub network communication market is segmented into internet and MPLS. The MPLS segment held larger North America airport hub network communication market share in 2023.

Based on country, the market is segmented into the US, Canada, and Mexico. The US dominated the North America airport hub network communication market share in 2023.

Honeywell International Inc; SITA Switzerland SaRI; Amazon Web Services Inc; Amadeus IT Group SA; Embross Systems Pvt; Cisco Systems Inc; Telefonaktiebolaget LM Ericsson; and Collins Aerospace are the leading companies operating in the North America airport hub network communication market in the region.



Contents

1. INTRODUCTION

- 1.1 Study Scope
- 1.2 The Insight Partners Research Report Guidance
- 1.3 Market Segmentation

2. KEY TAKEAWAYS

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. AIRPORT HUB NETWORK COMMUNICATION MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Porter's Five Forces Analysis
- 4.3 Ecosystem Analysis
- 4.4 Expert Opinion

5. MILITARY DRONES -NORTH AMERICA MARKET DYNAMICS

- 5.1 Market Drivers
- 5.1.1 Rising Number of Airports
- 5.1.2 Increasing Air Traffic
- 5.2 Market Restraints
- 5.2.1 Cyberattack Threats
- 5.3 Market Opportunities
- 5.3.1 Inclusion of Technologies such as 5G and IoTs
- 5.4 Future Trends
- 5.4.1 Incorporation of New Aircraft or Airplanes
- 5.5 Impact Analysis of Drivers and Restraints

6. AIRPORT HUB NETWORK COMMUNICATION MARKET – NORTH AMERICA ANALYSIS



- 6.1 North America Airport Hub Network Communication Market Overview
- 6.1.1 North America Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

7. NORTH AMERICA AIRPORT HUB NETWORK COMMUNICATION MARKET REVENUE AND FORECAST TO 2028 – COMPONENT

- 7.1 Overview
- 7.2 North America Airport Hub Network Communication Market, by Component (2022 and 2028)
- 7.2.1 Solutions:
- 7.2.1.1 Overview
- 7.2.1.2 Solution: North America Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 7.2.2 Services
- 7.2.2.1 Overview
- 7.2.2.2 Services: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

8. NORTH AMERICA AIRPORT HUB NETWORK COMMUNICATION MARKET REVENUE AND FORECAST TO 2028 – PLATFORM TYPE

- 8.1 Overview
- 8.1.1 CUTE
- 8.1.1.1 Overview
- 8.1.1.2 CUTE: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 8.1.2 CUSS
- 8.1.2.1 Overview
- 8.1.2.2 CUSS: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

9. AIRPORT HUB NETWORK COMMUNICATION MARKET REVENUE AND FORECAST TO 2028 – CONNECTIVITY TYPE

- 9.1 Overview
- 9.2 Airport Hub Network Communication Market, By Connectivity Type (2022 and 2028)
- 9.2.1 Internet



- 9.2.1.1 Overview
- 9.2.1.2 Internet: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 9.2.2 MPLS
- 9.2.2.1 Overview
- 9.2.2.2 MPLS: Airport Hub Network Communication Market Revenue and Forecast to 2030 (US\$ Million)

10. AIRPORT HUB NETWORK COMMUNICATION MARKET REVENUE AND FORECAST TO 2028 – END USER

- 10.1 Overview
- 10.2 Airport Hub Network Communication Market, By End-User: (2022 and 2028)
- 10.2.1 Airlines
- 10.2.1.1 Overview
- 10.2.1.2 Airlines: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.1.3 Passenger
- 10.2.1.3.1 Overview
- 10.2.1.3.2 Passenger: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.1.4 Cargo
- 10.2.1.4.1 Overview
- 10.2.1.4.2 Cargo: Airport Hub Network Communication Market Revenue and Forecast to 2030 (US\$ Million)
- 10.2.2 Airports
- 10.2.2.1 Overview
- 10.2.2.2 Airports: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.2.3 Class I
- 10.2.2.3.1 Overview
- 10.2.2.3.2 Class I: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.2.4 Class II
- 10.2.2.4.1 Overview
- 10.2.2.4.2 Class II: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.2.5 Class III
- 10.2.2.5.1 Overview



- 10.2.2.5.2 Class III: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.2.6 Class IV
- 10.2.2.6.1 Overview
- 10.2.2.6.2 Class IV: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

11. AIRPORT HUB NETWORK COMMUNICATION MARKET -COUNTRY ANALYSIS

- 11.1 Overview
- 11.1.1 North America: Airport Hub Network Communication Market, by Key Country
- 11.1.1.1 US: Airport Hub Network Communication Market Revenue, and Forecast to 2028 (US\$ Million)
- 11.1.1.1.1 US: Airport Hub Network Communication Market, by Component
- 11.1.1.1.2 US: Airport Hub Network Communication Market, by Platform Type
- 11.1.1.1.3 US: Airport Hub Network Communication Market, by Connectivity Type
- 11.1.1.1.4 US: Airport Hub Network Communication Market, by End User
- 11.1.1.1.4.1 US: Airport Hub Network Communication Market, by Airlines
- 11.1.1.1.4.2 US: Airport Hub Network Communication Market, by Airports
- 11.1.1.2 Canada: Airport Hub Network Communication Market Revenue, and Forecast to 2028 (US\$ Million)
- 11.1.1.2.1 Canada: Airport Hub Network Communication Market, by Component
- 11.1.1.2.2 Canada: Airport Hub Network Communication Market, by Platform Type
- 11.1.1.2.3 Canada: Airport Hub Network Communication Market, by Connectivity Type
- 11.1.1.2.4 Canada: Airport Hub Network Communication Market, by End User
- 11.1.1.2.4.1 Canada: Airport Hub Network Communication Market, by Airlines
- 11.1.1.2.4.2 Canada: Airport Hub Network Communication Market, by Airports
- 11.1.1.3 Mexico: Airport Hub Network Communication Market Revenue, and Forecast to 2028 (US\$ Million)
- 11.1.1.3.1 Mexico: Airport Hub Network Communication Market, by Component
- 11.1.1.3.2 Mexico: Airport Hub Network Communication Market, by Platform Type
- 11.1.1.3.3 Mexico: Airport Hub Network Communication Market, by Connectivity Type
- 11.1.1.3.4 Mexico: Airport Hub Network Communication Market, by End User
- 11.1.1.3.4.1 Mexico: Airport Hub Network Communication Market, by Airlines
- 11.1.1.3.4.2 Mexico: Airport Hub Network Communication Market, by Airports

12. INDUSTRY LANDSCAPE

12.1 Overview



12.2 Market Initiative

12.3 Product Development

13. COMPANY PROFILES

- 13.1 Honeywell International Inc
- 13.1.1 Key Facts
- 13.1.2 Business Description
- 13.1.3 Products and Services
- 13.1.4 Financial Overview
- 13.1.5 SWOT Analysis
- 13.1.6 Key Developments
- 13.2 SITA Switzerland SaRI
- 13.2.1 Key Facts
- 13.2.2 Business Description
- 13.2.3 Products and Services
- 13.2.4 Financial Overview
- 13.2.5 SWOT Analysis
- 13.2.6 Key Developments
- 13.3 Amazon Web Services Inc
- 13.3.1 Key Facts
- 13.3.2 Business Description
- 13.3.3 Products and Services
- 13.3.4 Financial Overview
- 13.3.5 SWOT Analysis
- 13.3.6 Key Developments
- 13.4 Amadeus IT Group SA
- 13.4.1 Key Facts
- 13.4.2 Business Description
- 13.4.3 Products and Services
- 13.4.4 Financial Overview
- 13.4.5 SWOT Analysis
- 13.4.6 Key Developments
- 13.5 Embross Systems Pvt Ltd
- 13.5.1 Key Facts
- 13.5.2 Business Description
- 13.5.3 Products and Services
- 13.5.4 Financial Overview
- 13.5.5 SWOT Analysis



- 13.5.6 Key Developments
- 13.6 Cisco Systems Inc
- 13.6.1 Key Facts
- 13.6.2 Business Description
- 13.6.3 Products and Services
- 13.6.4 Financial Overview
- 13.6.5 SWOT Analysis
- 13.6.6 Key Developments
- 13.7 Telefonaktiebolaget LM Ericsson
- 13.7.1 Key Facts
- 13.7.2 Business Description
- 13.7.3 Products and Services
- 13.7.4 Financial Overview
- 13.7.5 SWOT Analysis
- 13.7.6 Key Developments
- 13.8 Collins Aerospace
- 13.8.1 Key Facts
- 13.8.2 Business Description
- 13.8.3 Products and Services
- 13.8.4 Financial Overview
- 13.8.5 SWOT Analysis
- 13.8.6 Key Developments

14. APPENDIX

- 14.1 About The Insight Partners
- 14.2 Word Index



List Of Tables

LIST OF TABLES

Table 1. North America Airport Hub Network Communication Market – Revenue and Forecast to 2028 (US\$ Million)

Table 2. US: Airport Hub Network Communication Market, by Component –Revenue and Forecast to 2028 (US\$ Million)

Table 3. US: Airport Hub Network Communication Market, by Platform Type –Revenue and Forecast to 2028 (US\$ Million)

Table 4. US: Airport Hub Network Communication Market, by Connectivity Type –Revenue and Forecast to 2028 (US\$ Million)

Table 5. US: Airport Hub Network Communication Market, by End User –Revenue and Forecast to 2028 (US\$ Million)

Table 6. US: Airport Hub Network Communication Market, by Airlines –Revenue and Forecast to 2028 (US\$ Million)

Table 7. US: Airport Hub Network Communication Market, by Airports –Revenue and Forecast to 2028 (US\$ Million)

Table 8. Canada: Airport Hub Network Communication Market, by Component –Revenue and Forecast to 2028 (US\$ Million)

Table 9. Canada: Airport Hub Network Communication Market, by Platform Type –Revenue and Forecast to 2028 (US\$ Million)

Table 10. Canada: Airport Hub Network Communication Market, by Connectivity Type –Revenue and Forecast to 2028 (US\$ Million)

Table 11. Canada: Airport Hub Network Communication Market, by End User –Revenue and Forecast to 2028 (US\$ Million)

Table 12. Canada: Airport Hub Network Communication Market, by Airlines –Revenue and Forecast to 2028 (US\$ Million)

Table 13. Canada: Airport Hub Network Communication Market, by Airports –Revenue and Forecast to 2028 (US\$ Million)

Table 14. Mexico: Airport Hub Network Communication Market, by Component –Revenue and Forecast to 2028 (US\$ Million)

Table 15. Mexico: Airport Hub Network Communication Market, by Platform Type –Revenue and Forecast to 2028 (US\$ Million)

Table 16. Mexico: Airport Hub Network Communication Market, by Connectivity Type –Revenue and Forecast to 2028 (US\$ Million)

Table 17. Mexico: Airport Hub Network Communication Market, by End User –Revenue and Forecast to 2028 (US\$ Million)

Table 18. Mexico: Airport Hub Network Communication Market, by Airlines –Revenue



and Forecast to 2028 (US\$ Million)

Table 19. Mexico: Airport Hub Network Communication Market, by Airports –Revenue and Forecast to 2028 (US\$ Million)

Table 20. List of Abbreviation



List Of Figures

LIST OF FIGURES

- Figure 1. North America Airport Hub Network Communication Market Segmentation
- Figure 2. North America Airport Hub Network Communication Market Segmentation By Country
- Figure 3. North America Airport Hub Network Communication Market Overview
- Figure 4. Services Segment Contributed the Largest Market Share in 2022
- Figure 5. CUTE Segment Held the Largest Market Share in 2022
- Figure 6. Airports Segment held the Largest Share in 2022
- Figure 7. MPLS Segment held the Largest Share in 2022
- Figure 8. The US to Show Great Traction During Forecast Period of 2023 to 2028
- Figure 9. Porter's Five Forces Analysis
- Figure 10. North America Airport Hub Network Communication Market– Ecosystem Analysis
- Figure 11. Expert Opinion
- Figure 12. North America Airport Hub Network Communication Market Impact Analysis of Drivers and Restraints
- Figure 13. North America Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 14. North America Airport Hub Network Communication Market, by Component (2022 and 2028)
- Figure 15. Solutions: North America Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 16. Services: North America Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 17. North America Airport Hub Network Communication Market, by Platform Type (2022 and 2028)
- Figure 18. CUTE: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 19. CUSS: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 20. Airport Hub Network Communication Market, by Airport Class (2022 and 2028)
- Figure 21. Internet: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 22. MPLS: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)



Figure 23. Airport Hub Network Communication Market, by End-User (2022 and 2028)

Figure 24. Airlines: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 25. Passenger: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 26. Cargo: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 27. Airport: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 28. Class I: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 29. Class II: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 30. Class III: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 31. Class IV: Airport Hub Network Communication Market Revenue and Forecast to 2028 (US\$ Million)

Figure 32. North America Airport Hub Network Communication Market Revenue, by Region (2021) (US\$ Million)

Figure 33. North America: Airport Hub Network Communication Market Revenue Share, by Key Country (2022 and 2028)

Figure 34. US: Airport Hub Network Communication Market – Revenue, and Forecast to 2028 (US\$ Million)

Figure 35. Canada: Airport Hub Network Communication Market – Revenue, and Forecast to 2028 (US\$ Million)

Figure 36. Mexico: Airport Hub Network Communication Market – Revenue, and Forecast to 2028 (US\$ Million)



I would like to order

Product name: North America Airport Hub Network Communication Market Forecast to 2028 - Regional

Analysis – by Component (Solutions and Services), Platform Type (CUTE and CUSS),

Connectivity Type (Internet and MPLS), and End Users (Airlines and Airports)

Product link: https://marketpublishers.com/r/N08869CEF34AEN.html

Price: US\$ 3,000.00 (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 https://marketpublishers.com/r/N08869CEF34AEN.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
	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