

Dispatch Console Market Size, Share & Trends Analysis Report By Type (Hardware, Software), By Application (Transportation, Public Safety), By Region, And Segment Forecasts, 2021 - 2028

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Abstracts

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Dispatch Console Market Growth & Trends

The global dispatch console market size is expected to reach USD 2.36 billion by 2028, according to a new report by Grand View Research, Inc. It is expected to expand at a CAGR of 4.6% from 2021 to 2028. The growing need for maintaining seamless communication and exchange of pertinent information between dispatchers and field personnel, and subsequently, ensuring organized operations even in the most challenging conditions is expected to drive the market over the forecast period. The aggressive investments by various organizations, including public utility companies and police and fire departments, emergency medical services, and trucking and taxi companies, in deploying the latest communication tools are expected to contribute to the growth of the market. The initiatives market players are pursuing to roll out innovative dispatch consoles featuring advanced features, such as integrated contacts, rapid recall, display customization, and dial from maps, also bode well for the growth of the market.

Cloud dispatch has triggered a paradigm shift in the way responders are dispatched and critical information is communicated to them. Cloud dispatch typically annuls the need for dedicated hardware while potentially allowing for dispatch from anywhere, enabling seamless communication and simplifying job management via a single dashboard. The growing preference for cloud dispatch is particularly opening new growth opportunities

for the incumbents of the market.

However, the incompatibility between different dispatch console software and devices available in the market is expected to restrain the growth of the market over the forecast period. A typical software offered by one vendor is often compatible only with specific devices, which is emerging among the major issues endusers are encountering and subsequently hindering the growth of the market. Industry guidelines are already in place and several governments have drafted regulations mandating adequate guidance on connecting, setting up, and securing the devices.

The outbreak of the COVID-19 pandemic took a severe toll on the market. Financial hardships stemming from the outbreak of the pandemic forced several end-use organizations to defer the purchase and deployment of new dispatch console systems. At the same time, supply chain disruptions stemming from the restrictions on the movement of people and goods resulted in a looming shortage of the necessary components and the lockdowns, which led to a temporary suspension of production of hardware and devices at manufacturing plants and affected the overall production levels of dispatch console manufacturers.

Dispatch Console Market Report Highlights

The hardware type segment dominated the market in 2020 and is expected to continue dominating the market over the forecast period. The growth of the segment can be attributed to the growing deployment of 2-way radio sets for critical communication and operational safety and efficiency at locations, such as mines and oil and gas plants, where internet and cellular connectivity might not be readily available

The public safety application segment is expected to expand at the highest CAGR of 5.1% over the forecast period. The growing demand for next-generation devices to ensure seamless communication between dispatchers and first responders responding to emergencies is expected to contribute to the growth of the segment

North America dominated the market in 2020 and is expected to maintain its lead over the forecast period. Developed economies in the region, such as the U.S., are considered the early adopters of the latest technologies. The strong emphasis on public safety also bodes well for the growth of the regional market

Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market Segmentation & Scope
- 1.2 Market Definitions
- 1.3 Information Procurement
 - 1.3.1 Purchased Database
 - 1.3.2 GVR's Internal Database
 - 1.3.3 Secondary Sources & Third-Party Perspective
 - 1.3.4 Primary Research
- 1.4 Information Analysis
 - 1.4.1 Data Analysis Models
- 1.5 Market Formulation and Data Visualization
- 1.6 Data Validation and Publishing

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Dispatch Consoles Market - Industry Snapshot & Key Buying Criteria, 2016 - 2028
- 2.2 Global Dispatch Consoles Market, 2016 - 2028
 - 2.2.1 Global Dispatch Consoles Market, By Region, 2016 - 2028
 - 2.2.2 Global Dispatch Consoles Market, By Type, 2016 - 2028
 - 2.2.3 Global Dispatch Consoles Market, By Application, 2016 - 2028

CHAPTER 3 MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market Introduction
- 3.2 Penetration and Growth Prospect Mapping
- 3.3 Dispatch Console Market - Market Dynamics
 - 3.3.1 Market Driver Analysis
 - 3.3.1.1 National public safety initiative
 - 3.3.1.2 Time saving for operators
 - 3.3.2 Market Challenge Analysis
 - 3.3.2.1 Increasing cyberattacks
 - 3.3.2.2 Poor interoperability between products
 - 3.3.3 Market Opportunity Analysis
 - 3.3.3.1 Growing importance of public safety LTE
- 3.4 Dispatch Console Market - Porter's Five Forces Analysis
- 3.5 Dispatch Console Market - PESTEL Analysis

3.6 Dispatch Console Market - Covid-19 Impact

CHAPTER 4 DISPATCH CONSOLE MARKET : TYPE ESTIMATES & TREND ANALYSIS

4.1 Type Movement Analysis & Market Share, 2020 & 2028

4.2 Hardware

4.2.1 Hardware market, 2016 - 2028

4.3 Software

4.3.1 Software market, 2016 - 2028

4.4 Radio Management Systems

4.4.1 Radio management systems market, 2016 - 2028

CHAPTER 5 APPLICATION SIZE ESTIMATES AND TREND ANALYSIS

5.1 Dispatch Console Market Share By Application, 2020

5.2 Government and Defense

5.2.1 Government and defense market, 2016 - 2028

5.3 Public Safety

5.3.1 Public safety market, 2016 - 2028

5.4 Transportation

5.4.1 Transportation market, 2016 - 2028

5.5 Utility

5.5.1 Utility market, 2016 - 2028

5.6 Healthcare

5.6.1 Healthcare market, 2016 - 2028

5.7 Others

5.7.1 Others market, 2016 - 2028

CHAPTER 6 DISPATCH CONSOLE REGIONAL OUTLOOK

6.1 Dispatch Console Market Share By Region, 2020

6.2 North America

6.2.1 North America Dispatch Console Market, 2016 - 2028

6.2.2 North America Dispatch Console Market, By Type, 2016 - 2028

6.2.3 North America Dispatch Console Market, By Application, 2016 - 2028

6.2.4 U.S.

6.2.4.1 U.S. Dispatch Console Market, 2016 - 2028

6.2.4.2 U.S. Dispatch Console Market, By Type, 2016 - 2028

6.2.4.3 U.S. Dispatch Console Market, By Application, 2016 - 2028

6.2.5 Canada

6.2.5.1 Canada Dispatch Console Market, 2016 - 2028

6.2.5.2 Canada Dispatch Console Market, By Type, 2016 - 2028

6.2.5.3 Canada Dispatch Console Market, By Application, 2016 - 2028

6.3 Europe

6.3.1 Europe Dispatch Console Market, 2016 - 2028

6.3.2 Europe Dispatch Console Market, By Type, 2016 - 2028

6.3.3 Europe Dispatch Console Market, By Application, 2016 - 2028

6.3.4 Germany

6.3.4.1 Germany Dispatch Console Market, 2016 - 2028

6.3.4.2 Germany Dispatch Console Market, By Type, 2016 - 2028

6.3.4.3 Germany Dispatch Console Market, By Application, 2016 - 2028

6.3.5 U.K.

6.3.5.1 U.K. Dispatch Console Market, 2016 - 2028

6.3.5.2 U.K. Dispatch Console Market, By Type, 2016 - 2028

6.3.5.3 U.K. Dispatch Console Market, By Application, 2016 - 2028

6.3.6 France

6.3.6.1 France Dispatch Console Market, 2016 - 2028

6.3.6.2 France Dispatch Console Market, By Type, 2016 - 2028

6.3.6.3 France Dispatch Console Market, By Application, 2016 - 2028

6.3.7 Rest of Europe

6.3.7.1 Rest Of Europe Dispatch Console Market, 2016 - 2028

6.3.7.2 Rest Of Europe Dispatch Console Market, By Type, 2016 - 2028

6.3.7.3 Rest Of Europe Dispatch Console Market, By Application, 2016 - 2028

6.4 Asia Pacific

6.4.1 Asia Pacific Dispatch Console Market, 2016 - 2028

6.4.2 Asia Pacific Dispatch Console Market, By Type, 2016 - 2028

6.4.3 Asia Pacific Dispatch Console Market, By Application, 2016 - 2028

6.4.4 China

6.4.4.1 China Dispatch Console Market, 2016 - 2028

6.4.4.2 China Dispatch Console Market, By Type, 2016 - 2028

6.4.4.3 China Dispatch Console Market, By Application, 2016 - 2028

6.4.5 India

6.4.5.1 India Dispatch Console Market, 2016 - 2028

6.4.5.2 India Dispatch Console Market, By Type, 2016 - 2028

6.4.5.3 India Dispatch Console Market, By Application, 2016 - 2028

6.4.6 Japan

6.4.6.1 Japan Dispatch Console Market, 2016 - 2028

- 6.4.6.2 Japan Dispatch Console Market, By Type, 2016 - 2028
- 6.4.6.3 Japan Dispatch Console Market, By Application, 2016 - 2028
- 6.4.7 Rest of Asia Pacific
 - 6.4.7.1 Rest Of Asia Pacific Dispatch Console Market, 2016 - 2028
 - 6.4.7.2 Rest Of Asia Pacific Dispatch Console Market, By Type, 2016 - 2028
 - 6.4.7.3 Rest Of Asia Pacific Dispatch Console Market, By Application, 2016 - 2028
- 6.5 Latin America
 - 6.5.1 Latin America Dispatch Console Market, 2016 - 2028
 - 6.5.2 Latin America Dispatch Console Market, By Type, 2016 - 2028
 - 6.5.3 Latin America Dispatch Console Market, By Application, 2016 - 2028
 - 6.5.4 Brazil
 - 6.5.4.1 Brazil Dispatch Console Market, 2016 - 2028
 - 6.5.4.2 Brazil Dispatch Console Market, By Type, 2016 - 2028
 - 6.5.4.3 Brazil Dispatch Console Market, By Application, 2016 - 2028
 - 6.5.5 Mexico
 - 6.5.5.1 Mexico Dispatch Console Market, 2016 - 2028
 - 6.5.5.2 Mexico Dispatch Console Market, By Type, 2016 - 2028
 - 6.5.5.3 Mexico Dispatch Console Market, By Application, 2016 - 2028
 - 6.5.6 Rest of Latin America
 - 6.5.6.1 Rest Of Latin America Dispatch Console Market, 2016 - 2028
 - 6.5.6.2 Rest Of Latin America Dispatch Console Market, By Type, 2016 - 2028
 - 6.5.6.3 Rest Of Latin America Dispatch Console Market, By Application, 2016 - 2028
- 6.6 MEA
 - 6.6.1 MEA Dispatch Console Market, 2016 - 2028
 - 6.6.2 MEA Dispatch Console Market, By Type, 2016 - 2028
 - 6.6.3 MEA Dispatch Console Market, By Application, 2016 - 2028
 - 6.6.4 South Africa
 - 6.6.4.1 South Africa Dispatch Console Market, 2016 - 2028
 - 6.6.4.2 South Africa Dispatch Console Market, By Type, 2016 - 2028
 - 6.6.4.3 South Africa Dispatch Console Market, By Application, 2016 - 2028
 - 6.6.5 Rest of Middle East & Africa
 - 6.6.5.1 Rest Of Middle East & Africa Dispatch Console Market, 2016 - 2028
 - 6.6.5.2 Rest Of Middle East & Africa Dispatch Console Market, By Type, 2016 - 2028
 - 6.6.5.3 Rest Of Middle East & Africa Dispatch Console Market, By Application, 2016 - 2028

CHAPTER 7 COMPETITIVE ANALYSIS

7.1 Company Categorization

7.2 Company Market Position Analysis

CHAPTER 8 COMPETITIVE LANDSCAPE

8.1 Motorola Solutions Inc.

- 8.1.1 Company overview
- 8.1.2 Financial performance
- 8.1.3 Product benchmarking

8.2 Harris Corporation

- 8.2.1 Company overview
- 8.2.2 Financial performance
- 8.2.3 Product benchmarking

8.3 Bosch Security Systems

- 8.3.1 Company overview
- 8.3.2 Financial performance
- 8.3.3 Product benchmarking

8.4 Zetron, Inc. (Kenwood)

- 8.4.1 Company overview
- 8.4.2 Financial performance
- 8.4.3 Product benchmarking

8.5 Avtec Inc

- 8.5.1 Company overview
- 8.5.2 Financial performance
- 8.5.3 Product benchmarking

8.6 Omnitronics, L.L.C.

- 8.6.1 Company overview
- 8.6.2 Financial performance
- 8.6.3 Product benchmarking

8.7 Siemens Convergence Creators GmbH (AtoS)

- 8.7.1 Company overview
- 8.7.2 Financial performance
- 8.7.3 Product benchmarking

8.8 Catalyst Communication Technologies Inc.

- 8.8.1 Company overview
- 8.8.2 Financial performance
- 8.8.3 Product benchmarking

8.9 ef johnson technologies

- 8.9.1 Company overview
- 8.9.2 Financial performance

- 8.9.3 Product benchmarking
- 8.10 Cisco Corporation
 - 8.10.1 Company overview
 - 8.10.2 Financial performance
 - 8.10.3 Product benchmarking

List Of Tables

LIST OF TABLES

Table 1 Dispatch Consoles market - Industry snapshot & key buying criteria, 2016 - 2028

Table 2 Global Dispatch Consoles Market, 2016 - 2028 (USD Million)

Table 3 Global Dispatch Consoles Market, By Region, 2016 - 2028 (USD Million)

Table 4 Global Dispatch Consoles Market, By Type, 2016 - 2028 (USD Million)

Table 5 Global Dispatch Consoles Market, By Application, 2016 - 2028 (USD Million)

Table 6 Hardware Market, 2016 - 2028 (USD Million)

Table 7 Hardware Market, By Region, 2016 - 2028 (USD Million)

Table 8 Software Market, 2016 - 2028 (USD Million)

Table 9 Software Market, By Region, 2016 - 2028 (USD Million)

Table 10 Radio Management Systems Market, 2016 - 2028 (USD Million)

Table 11 Radio Management Systems Market, By Region, 2016 - 2028 (USD Million)

Table 12 Government and Defense Market, 2016 - 2028 (USD Million)

Table 13 Government and Defense Market, By Region, 2016 - 2028 (USD Million)

Table 14 Public Safety Market, 2016 - 2028 (USD Million)

Table 15 Public Safety Market, By Region, 2016 - 2028 (USD Million)

Table 16 Transportation Market, 2016 - 2028 (USD Million)

Table 17 Transportation Market, By Region, 2016 - 2028 (USD Million)

Table 18 Utility Market, 2016 - 2028 (USD Million)

Table 19 Utility Market, By Region, 2016 - 2028 (USD Million)

Table 20 Healthcare Market, 2016 - 2028 (USD Million)

Table 21 Healthcare Market, By Region, 2016 - 2028 (USD Million)

Table 22 Others Market, 2016 - 2028 (USD Million)

Table 23 Others Market, By Region, 2016 - 2028 (USD Million)

Table 24 North America Dispatch Console Market, 2016 - 2028 (USD Million)

Table 25 North America Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 26 North America Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 27 U.S. Dispatch Console Market, 2016 - 2028 (USD Million)

Table 28 U.S. Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 29 U.S. Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 30 Canada Dispatch Console Market, 2016 - 2028 (USD Million)

Table 31 Canada Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 32 Canada Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 33 Europe Dispatch Console Market, 2016 - 2028 (USD Million)

- Table 34 Europe Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 35 Europe Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 36 Germany Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 37 Germany Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 38 Germany Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 39 U.K. Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 40 U.K. Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 41 U.K. Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 42 France Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 43 France Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 44 France Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 45 Rest Of Europe Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 46 Rest Of Europe Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 47 Rest Of Europe Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 48 Asia Pacific Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 49 Asia Pacific Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 50 Asia Pacific Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 51 China Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 52 China Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 53 China Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 54 India Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 55 India Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 56 India Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 57 Japan Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 58 Japan Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 59 Japan Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 60 Rest Of Asia Pacific Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 61 Rest Of Asia Pacific Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 62 Rest Of Asia Pacific Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 63 Latin America Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 64 Latin America Dispatch Console Market, By Type, 2016 - 2028 (USD Million)
- Table 65 Latin America Dispatch Console Market, By Application, 2016 - 2028 (USD Million)
- Table 66 Brazil Dispatch Console Market, 2016 - 2028 (USD Million)
- Table 67 Brazil Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 68 Brazil Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 69 Mexico Dispatch Console Market, 2016 - 2028 (USD Million)

Table 70 Mexico Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 71 Mexico Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 72 Rest Of Latin America Dispatch Console Market, 2016 - 2028 (USD Million)

Table 73 Rest Of Latin America Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 74 Rest Of Latin America Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 75 MEA Dispatch Console Market, 2016 - 2028 (USD Million)

Table 76 MEA Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 77 MEA Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 78 South Africa Dispatch Console Market, 2016 - 2028 (USD Million)

Table 79 South Africa Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 80 South Africa Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

Table 81 Rest Of Middle East & Africa Dispatch Console Market, 2016 - 2028 (USD Million)

Table 82 Rest Of Middle East & Africa Dispatch Console Market, By Type, 2016 - 2028 (USD Million)

Table 83 Rest Of Middle East & Africa Dispatch Console Market, By Application, 2016 - 2028 (USD Million)

List Of Figures

LIST OF FIGURES

Fig. 1 Market segmentation and scope

Fig. 2 Dispatch Console Market - Market Dynamics

Fig. 3 Dispatch Console Market - Key Market Driver Impact

Fig. 4 Dispatch Console Market - Key Market Challenge Impact

Fig. 5 Dispatch Console Market - Porter's Five Forces Analysis

Fig. 6 Dispatch Console Market - PESTEL Analysis

Fig. 7 Dispatch Console Market, By Type, 2020

Fig. 8 Dispatch Console Market, By Application, 2020

Fig. 9 Dispatch Console Market, By Region, 2020

Fig. 10 Dispatch Console Market - Regional Takeaways

Fig. 11 North America Dispatch Console Market - Key Takeaways

Fig. 12 Europe Dispatch Console Market - Key Takeaways

Fig. 13 Asia Pacific Dispatch Console Market - Key Takeaways

Fig. 14 Latin America Dispatch Console Market - Key Takeaways

Fig. 15 MEA Dispatch Console Market - Key Takeaways

Fig. 16 Dispatch Console Market - Company Market Position Analysis, 2020

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