

Command and Control Systems Market Size, Share & Trends Analysis Report By Platform (Land, Maritime, Space, Airborne), By Solution, By Application (Defense, Commercial), And Segment Forecasts, 2019 - 2025

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Abstracts

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The global command and control systems market size is anticipated to reach USD 25.04 billion by 2025, registering a CAGR of 3.8% over the forecast period, according to a new report by Grand View Research, Inc. Increasing military budgets of Asian countries, such as China and India, rising influence of terror groups in Iraq, Syria, and Palestine, and technological advancements in defense industry are anticipated to fuel the Command and Control (C2) demand.

Geopolitical conflicts in Asian countries, such as India, China, and Pakistan coupled with multinational military practices performed by the armed forces in Middle East are expected to fuel the demand for C2 systems as they enhance efficiencies of military operations. Command and control systems offer technological advantages, such as realtime information sharing and situational awareness, which enhance operational competences of military operations. Moreover, extensive adoption of C2 systems to effectively manage mission-critical situations in the commercial sector as well as manufacturing, transportation, and other industries is predicted to drive the market over the forecast period.

The maritime segment is estimated to witness the highest growth over the forecast period. Growing investments in naval development across the world along with increasing global trade activities and usage of cargo ships in maritime trade are



contributing to the segment growth. Technological advancements offer benefits such as higher efficiency in battlefield operations, situational awareness and effective planning and decision making in mission-critical situations.

Some of the major vendors active in the Command and Control (C2) systems market are Lockheed Martin Corporation, BAE Systems, Rockwell Collins, and The Boeing Company. Vendors operating in the market are poised to witness a rise in the demand owing to increasing technological advancements.

Further key findings from the study suggest:

Maritime is predicted to register the fastest CAGR of 5.5% over the forecast period owing to the increasing marine trade, need for safety and security of the shipping operations and growing investments in naval forces by the developed countries

The land segment is anticipated to hold the largest market share throughout the forecast period due to the increasing adoption of the C2 systems in land-based military operations

Asia Pacific is anticipated to be the fastest growing regional market, on account of the growing geopolitical conflicts and military expenditures on the next generation of communication activities

Some of the prominent players operating in the command and control systems market are Lockheed Martin Corporation, BAE Systems, Rockwell Collins, and The Boeing Company.



Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Research Methodology
- 1.2 Research Scope and Assumptions
- 1.3 List of Data Sources

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Command and Control Systems Market Summary
- 2.2 Command and Control Systems Market-Industry Snapshot & Key Buying Criteria, 2014 2025
- 2.3 Command and Control Systems Market, 2014 2025

CHAPTER 3 COMMAND AND CONTROL SYSTEMS MARKET INDUSTRY OUTLOOK

- 3.1 Market Segmentation
- 3.2 Market Size and Growth Prospects
- 3.3 Command and Control Systems Market-Value Chain Analysis
- 3.4 Command and Control Systems Market-Market Dynamics
 - 3.4.1 Market driver analysis
 - 3.4.1.1 Rise in terror incidents
 - 3.4.1.2 Expanding military budgets of Asian countries

3.4.1.3 Increasing need for improved situational awareness in traffic management and manufacturing

- 3.4.2 Market challenge analysis
 - 3.4.2.1 Reduced military expenditure in developed countries
- 3.5 Company Ranking Analysis
- 3.6 Penetration and Growth Prospect Mapping
- 3.7 Command and Control Hardware Technology Overview
- 3.8 Command and Control Display Technology Overview
- 3.8.1 Type of display walls used in the command and control systems:
- 3.8.2 List of key video wall providers
- 3.9 Vendor landscape by C2 Technology
 - 3.9.1 Command and control technology software vs hardware providers
- 3.9.2 Command and Control Solutions/Software Providers
- 3.10 Emerging C2 Technology Trends



- 3.10.1 Command and control market
- 3.11 Command and Control Systems Market-Porter's Five Forces Analysis
- 3.12 Command and Control Systems Market-PEST Analysis

CHAPTER 4 COMMAND AND CONTROL SYSTEMS MARKET PLATFORM OUTLOOK

4.1 Command and Control Systems Market Share by Platform, 2018 & 2025 (USD Million)

4.2 Land

4.2.1 Command and control systems market for land, 2014 - 2025 (USD Million) 4.3 Maritime

4.3.1 Command and control systems market for maritime, 2014 - 2025 (USD Million) 4.4 Space

4.4.1 Command and control systems market for space, 2014 - 2025 (USD Million) 4.5 Airborne

4.5.1 Command and control systems market for airborne, 2014 - 2025 (USD Million)

CHAPTER 5 COMMAND AND CONTROL SYSTEMS MARKET SOLUTION OUTLOOK

5.1 Command and Control Systems Market Share by Solution, 2018 & 2025 (USD Million)

5.2 Hardware

5.2.1 Command and control systems market for hardware, 2014 - 2025 (USD Million) 5.3 Software

5.3.1 Command and control systems market for Software, 2014 - 2025 (USD Million) 5.4 Service

5.4.1 Command and control systems market for services, 2014 - 2025 (USD Million)

CHAPTER 6 COMMAND AND CONTROL SYSTEMS MARKET APPLICATION OUTLOOK

6.1 Command and Control Systems Market Share by Application, 2018 & 2025 (USD Million)

6.2 Defense

6.2.1 Command and control systems market for defense, 2014 - 2025 (USD Million)6.3 Commercial

6.3.1 Command and control systems market for commercial, 2014 - 2025 (USD



Million)

CHAPTER 7 COMMAND AND CONTROL SYSTEMS MARKET REGIONAL OUTLOOK

7.1 Command and Control Systems Market Share by Region, 2018 & 2025 (USD Million)

7.2 North America

- 7.2.1 North America command and control systems market, 2014 2025 (USD Million)
- 7.2.2 U.S. command and control systems market, 2014 2025 (USD Million)
- 7.2.3 Canada command and control systems market, 2014 2025 (USD Million)
- 7.2.4 Mexico command and control systems market, 2014 2025 (USD Million)
- 7.3 Europe
 - 7.3.1 European command and control systems market, 2014 2025 (USD Million)
 - 7.3.2 U.K. command and control systems market, 2014 2025 (USD Million)
 - 7.3.3 Germany command and control systems market, 2014 2025 (USD Million)
- 7.3.4 France command and control systems market, 2014 2025 (USD Million) 7.4 Asia Pacific
 - 7.4.1 APAC command and control systems market, 2014 2025 (USD Million)
 - 7.4.2 China command and control systems market, 2014 2025 (USD Million)
 - 7.4.3 India command and control systems market, 2014 2025 (USD Million)
- 7.4.4 Japan command and control systems market, 2014 2025 (USD Million)
- 7.5 South America

7.5.1 South America command and control systems market, 2014 - 2025 (USD Million) 7.6 MEA (Middle East and Africa)

7.6.1 MEA command and control systems market, 2014 - 2025 (USD Million)

CHAPTER 8 COMPETITIVE LANDSCAPE

- 8.1 Company Profiles
- 8.2 Lockheed Martin Corporation
 - 8.2.1 Company overview
 - 8.2.2 Financials performance
- 8.2.3 Product benchmarking
- 8.2.4 Recent developments

8.3 BAE Systems

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



- 8.3.4 Recent developments
- 8.4 Rockwell Collins, Inc.
- 8.4.1 Company overview
- 8.4.2 Financials performance
- 8.4.3 Product benchmarking
- 8.4.4 Recent developments
- 8.5 Thales Group
 - 8.5.1 Company overview
 - 8.5.2 Financials performance
- 8.5.3 Product benchmarking
- 8.5.4 Recent developments
- 8.6 Leonardo SPA
 - 8.6.1 Company overview
 - 8.6.2 Financials performance
 - 8.6.3 Product benchmarking
 - 8.6.4 Recent developments
- 8.7 Elbit Systems Ltd.
 - 8.7.1 Company overview
 - 8.7.2 Financials performance
 - 8.7.3 Product benchmarking
 - 8.7.4 Recent developments
- 8.8 The Boeing Company
 - 8.8.1 Company overview
 - 8.8.2 Financials performance
 - 8.8.3 Product benchmarking
- 8.8.4 Recent developments
- 8.9 Northrop Grumman Corporation
 - 8.9.1 Company overview
 - 8.9.2 Financials performance
- 8.9.3 Product benchmarking
- 8.9.4 Recent developments
- 8.10 Saab AB
 - 8.10.1 Company overview
 - 8.10.2 Financials performance
 - 8.10.3 Product benchmarking
 - 8.10.4 Recent developments
- 8.11 CACI International Inc.
 - 8.11.1 Company overview
 - 8.11.2 Financial performance



- 8.11.3 Product benchmarking
- 8.11.4 Recent developments
- 8.12 Barco
 - 8.12.1 Company overview
 - 8.12.2 Financial performance
 - 8.12.3 Product benchmarking
- 8.12.4 Recent developments
- 8.13 Christie Digital Systems USA, Inc.
- 8.13.1 Company overview
- 8.13.2 Product benchmarking
- 8.14 InFocus Corporation
- 8.14.1 Company overview
- 8.14.3 Product benchmarking
- 8.14.4 Recent developments
- 8.15 Activu
- 8.15.1 Company overview
- 8.15.2 Product benchmarking
- 8.15.3 Recent developments
- 8.16 Panasonic Corporation
 - 8.16.1 Company overview
 - 8.16.3 Financial performance
- 8.16.4 Product benchmarking
- 8.17 Planar System Inc.
 - 8.17.1 Company overview
 - 8.17.2 Financial performance
- 8.17.4 Product benchmarking
- 8.17.5 Recent developments
- 8.18 Datapath Limited
 - 8.18.1 Company overview
 - 8.18.2 Product benchmarking
- 8.18.3 Recent developments
- 8.19 Extron Electronics
 - 8.19.1 Company overview
 - 8.19.2 Product benchmarking
 - 8.19.3 Recent developments
- 8.20 Matrox
 - 8.20.1 Company overview
 - 8.20.2 Product benchmarking
 - 8.20.3 Recent developments





- 8.21 Hiperwall, Inc.
 - 8.21.1 Company overview
- 8.21.2 Product benchmarking
- 8.21.3 Recent developments
- 8.22 Green Hippo
 - 8.22.1 Company overview
 - 8.22.2 Product benchmarking
 - 8.22.4 Recent developments
- 8.23 Raytheon Company
- 8.23.1 Company overview
- 8.23.3 Financial performance
- 8.23.4 Product benchmarking
- 8.23.5 Recent developments
- 8.24 tvONE
 - 8.24.1 Company overview
 - 8.24.2 Product benchmarking
- 8.24.3 Recent developments
- 8.25 RGB Spectrum Inc.
 - 8.25.1 Company overview
 - 8.25.2 Product benchmarking
- 8.25.3 Recent developments
- 8.26 Userful Corporation
 - 8.26.1 Company overview
 - 8.26.2 Product benchmarking
- 8.26.3 Recent developments
- 8.27 VuWall Technology Inc.
 - 8.27.1 Company overview
 - 8.27.2 Product benchmarking
 - 8.27.3 Recent developments



List Of Tables

LIST OF TABLES

TABLE 1 Command and control systems market- industry snapshot & key buying criteria, 2014 - 2025 TABLE 2 Command and control systems market, by revenue 2014 - 2025 (USD Million) TABLE 3 Command and control systems market, by region, 2014 - 2025 (USD Million) TABLE 4 Command and control systems market-key market driver impact analyisis TABLE 5 Command and control systems market-key market challenge impacts analysis TABLE 6 Global command and control systems market share by platform, 2014 - 2025 (USD Million) TABLE 7 Command and control systems market for land, 2014 - 2025 (USD Million) TABLE 8 Command and control systems market for maritime, by region, 2014 - 2025 (USD Million) TABLE 9 Command and control systems market for space, 2014 - 2025 (USD Million) TABLE 10 Command and control systems market for airborne, 2014 - 2025 (USD Million) TABLE 11 Global command and control systems market by solution, 2014 - 2025 (USD Million) TABLE 12 Command and control systems market for hardware, 2014 - 2025 (USD Million) TABLE 13 Command and control systems market for software, by region, 2014 - 2025 (USD Million) TABLE 14 Command and control systems market for services, 2014 - 2025 (USD Million) TABLE 15 Global command and control systems market share by application, 2014 -2025 (USD Million) TABLE 16 Command and control systems market for defense, 2014 - 2025 (USD Million) TABLE 17 Command and control systems market for commercial, 2014 - 2025 (USD Million) TABLE 18 North America command and control systems market, by platform, 2014 -2025 (USD Million) TABLE 19 North America command and control systems market, by solution, 2014 -2025 (USD Million) TABLE 20 North America command and control systems market, by application, 2014 -2025 (USD Million)

TABLE 21 U.S. command and control systems market, by platform, 2014 - 2025 (USD



Million)

TABLE 22 U.S. command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 23 U.S. command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 24 Canada command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 25 Canada command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 26 Canada command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 27 Mexico command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 28 Mexico command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 29 Mexico command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 30 Europe command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 31 Europe command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 32 Europe command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 33 U.K. command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 34 U.K. command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 35 U.K. command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 36 Germany command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 37 Germany command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 38 Germany command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 39 France command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 40 France command and control systems market, by solution, 2014 - 2025 (USD Million)



TABLE 41 France command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 42 APAC command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 43 APAC command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 44 APAC command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 45 China command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 46 China command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 47 China command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 48 India command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 49 India command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 50 India command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 51 Japan command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 52 Japan command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 53 Japan command and control systems market, by application, 2014 - 2025 (USD Million) TABLE 54 South America command and control systems market, by platform, 2014 -2025 (USD Million) TABLE 55 South America command and control systems market, by solution, 2014 -2025 (USD Million) TABLE 56 South America command and control systems market, by application, 2014 -2025 (USD Million) TABLE 57 MEA command and control systems market, by platform, 2014 - 2025 (USD Million) TABLE 58 MEA command and control systems market, by solution, 2014 - 2025 (USD Million) TABLE 59 MEA command and control systems market, by application, 2014 - 2025 (USD Million)



List Of Figures

LIST OF FIGURES

- FIG. 1 Market segmentation and scope
- FIG. 2 Global command and control systems market, 2014 2025 (USD Million)
- FIG. 3 Command and control systems market Value chain analysis
- FIG. 4 Company market share analysis, 2017 (%)
- FIG. 5 Key opportunities, prioritized
- FIG. 6 Hardware components
- FIG. 7 Global command and control systems market, by solutions, 2018 & 2025
- FIG. 8 Command and control systems market Porter's five forces analysis
- FIG. 9 Command and control systems market PEST analysis
- FIG. 10 Command and control systems market, by platform, 2018 & 2025
- FIG. 11 Command and control systems market, by solution, 2018 & 2025
- FIG. 12 Command and control systems market, by application, 2018 & 2025
- FIG. 13 Command and control systems market, by region, 2018 & 2025
- FIG. 14 North America command and control systems market-Key takeaways
- FIG. 15 Europe command and control systems market Key takeaways
- FIG. 16 Asia Pacific command and control systems market key takeaways
- FIG. 17 South America command and control systems market-key takeaways
- FIG. 18 MEA command and control systems market-key takeaways



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