

Communication Networks Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/CB044AF89604EN.html>

Date: March 2022

Pages: 68

Price: US\$ 3,250.00 (Single User License)

ID: CB044AF89604EN

Abstracts

A communication network is the pattern of directions in which information flows in the organization.

This report contains market size and forecasts of Communication Networks in Global, including the following market information:

Global Communication Networks Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Communication Networks market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Wired Communications Technology Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Communication Networks include Siemens, ABB, Xylem Inc, Deerns, Comnet, GCN Solutions, ICN, Ashleys Electronics and Huawei, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Communication Networks companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges,

obstacles, and potential risks.

Total Market by Segment:

Global Communication Networks Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Communication Networks Market Segment Percentages, by Type, 2021 (%)

Wired Communications Technology

Wireless Communications Technology

Global Communication Networks Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Communication Networks Market Segment Percentages, by Application, 2021 (%)

Electrical Transmission

Oil and Gas Industry

Transportation

Mining Industry

City Communications

Global Communication Networks Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Communication Networks Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Communication Networks revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Communication Networks revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Siemens

ABB

Xylem Inc

Deerns

Comnet

GCN Solutions

ICN

Ashleys Electronics

Huawei

Verizon Communications Inc

Fujitsu

Cisco Systems

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Communication Networks Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Communication Networks Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL COMMUNICATION NETWORKS OVERALL MARKET SIZE

- 2.1 Global Communication Networks Market Size: 2021 VS 2028
- 2.2 Global Communication Networks Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Communication Networks Players in Global Market
- 3.2 Top Global Communication Networks Companies Ranked by Revenue
- 3.3 Global Communication Networks Revenue by Companies
- 3.4 Top 3 and Top 5 Communication Networks Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Communication Networks Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Communication Networks Players in Global Market
 - 3.6.1 List of Global Tier 1 Communication Networks Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Communication Networks Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

- 4.1.1 by Type - Global Communication Networks Market Size Markets, 2021 & 2028
- 4.1.2 Wired Communications Technology
- 4.1.3 Wireless Communications Technology

4.2 By Type - Global Communication Networks Revenue & Forecasts

- 4.2.1 By Type - Global Communication Networks Revenue, 2017-2022
- 4.2.2 By Type - Global Communication Networks Revenue, 2023-2028
- 4.2.3 By Type - Global Communication Networks Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - Global Communication Networks Market Size, 2021 & 2028
- 5.1.2 Electrical Transmission
- 5.1.3 Oil and Gas Industry
- 5.1.4 Transportation
- 5.1.5 Mining Industry
- 5.1.6 City Communications

5.2 By Application - Global Communication Networks Revenue & Forecasts

- 5.2.1 By Application - Global Communication Networks Revenue, 2017-2022
- 5.2.2 By Application - Global Communication Networks Revenue, 2023-2028
- 5.2.3 By Application - Global Communication Networks Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Communication Networks Market Size, 2021 & 2028

6.2 By Region - Global Communication Networks Revenue & Forecasts

- 6.2.1 By Region - Global Communication Networks Revenue, 2017-2022
- 6.2.2 By Region - Global Communication Networks Revenue, 2023-2028
- 6.2.3 By Region - Global Communication Networks Revenue Market Share, 2017-2028

6.3 North America

- 6.3.1 By Country - North America Communication Networks Revenue, 2017-2028
- 6.3.2 US Communication Networks Market Size, 2017-2028
- 6.3.3 Canada Communication Networks Market Size, 2017-2028
- 6.3.4 Mexico Communication Networks Market Size, 2017-2028

6.4 Europe

- 6.4.1 By Country - Europe Communication Networks Revenue, 2017-2028

6.4.2 Germany Communication Networks Market Size, 2017-2028

6.4.3 France Communication Networks Market Size, 2017-2028

6.4.4 U.K. Communication Networks Market Size, 2017-2028

6.4.5 Italy Communication Networks Market Size, 2017-2028

6.4.6 Russia Communication Networks Market Size, 2017-2028

6.4.7 Nordic Countries Communication Networks Market Size, 2017-2028

6.4.8 Benelux Communication Networks Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Communication Networks Revenue, 2017-2028

6.5.2 China Communication Networks Market Size, 2017-2028

6.5.3 Japan Communication Networks Market Size, 2017-2028

6.5.4 South Korea Communication Networks Market Size, 2017-2028

6.5.5 Southeast Asia Communication Networks Market Size, 2017-2028

6.5.6 India Communication Networks Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Communication Networks Revenue, 2017-2028

6.6.2 Brazil Communication Networks Market Size, 2017-2028

6.6.3 Argentina Communication Networks Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Communication Networks Revenue, 2017-2028

6.7.2 Turkey Communication Networks Market Size, 2017-2028

6.7.3 Israel Communication Networks Market Size, 2017-2028

6.7.4 Saudi Arabia Communication Networks Market Size, 2017-2028

6.7.5 UAE Communication Networks Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Siemens

7.1.1 Siemens Corporate Summary

7.1.2 Siemens Business Overview

7.1.3 Siemens Communication Networks Major Product Offerings

7.1.4 Siemens Communication Networks Revenue in Global Market (2017-2022)

7.1.5 Siemens Key News

7.2 ABB

7.2.1 ABB Corporate Summary

7.2.2 ABB Business Overview

7.2.3 ABB Communication Networks Major Product Offerings

7.2.4 ABB Communication Networks Revenue in Global Market (2017-2022)

7.2.5 ABB Key News

7.3 Xylem Inc

7.3.1 Xylem Inc Corporate Summary

7.3.2 Xylem Inc Business Overview

7.3.3 Xylem Inc Communication Networks Major Product Offerings

7.3.4 Xylem Inc Communication Networks Revenue in Global Market (2017-2022)

7.3.5 Xylem Inc Key News

7.4 Deerns

7.4.1 Deerns Corporate Summary

7.4.2 Deerns Business Overview

7.4.3 Deerns Communication Networks Major Product Offerings

7.4.4 Deerns Communication Networks Revenue in Global Market (2017-2022)

7.4.5 Deerns Key News

7.5 Comnet

7.5.1 Comnet Corporate Summary

7.5.2 Comnet Business Overview

7.5.3 Comnet Communication Networks Major Product Offerings

7.5.4 Comnet Communication Networks Revenue in Global Market (2017-2022)

7.5.5 Comnet Key News

7.6 GCN Solutions

7.6.1 GCN Solutions Corporate Summary

7.6.2 GCN Solutions Business Overview

7.6.3 GCN Solutions Communication Networks Major Product Offerings

7.6.4 GCN Solutions Communication Networks Revenue in Global Market (2017-2022)

7.6.5 GCN Solutions Key News

7.7 ICN

7.7.1 ICN Corporate Summary

7.7.2 ICN Business Overview

7.7.3 ICN Communication Networks Major Product Offerings

7.7.4 ICN Communication Networks Revenue in Global Market (2017-2022)

7.7.5 ICN Key News

7.8 Ashleys Electronics

7.8.1 Ashleys Electronics Corporate Summary

7.8.2 Ashleys Electronics Business Overview

7.8.3 Ashleys Electronics Communication Networks Major Product Offerings

7.8.4 Ashleys Electronics Communication Networks Revenue in Global Market (2017-2022)

7.8.5 Ashleys Electronics Key News

7.9 Huawei

- 7.9.1 Huawei Corporate Summary
- 7.9.2 Huawei Business Overview
- 7.9.3 Huawei Communication Networks Major Product Offerings
- 7.9.4 Huawei Communication Networks Revenue in Global Market (2017-2022)
- 7.9.5 Huawei Key News
- 7.10 Verizon Communications Inc
 - 7.10.1 Verizon Communications Inc Corporate Summary
 - 7.10.2 Verizon Communications Inc Business Overview
 - 7.10.3 Verizon Communications Inc Communication Networks Major Product Offerings
 - 7.10.4 Verizon Communications Inc Communication Networks Revenue in Global Market (2017-2022)
 - 7.10.5 Verizon Communications Inc Key News
- 7.11 Fujitsu
 - 7.11.1 Fujitsu Corporate Summary
 - 7.11.2 Fujitsu Business Overview
 - 7.11.3 Fujitsu Communication Networks Major Product Offerings
 - 7.11.4 Fujitsu Communication Networks Revenue in Global Market (2017-2022)
 - 7.11.5 Fujitsu Key News
- 7.12 Cisco Systems
 - 7.12.1 Cisco Systems Corporate Summary
 - 7.12.2 Cisco Systems Business Overview
 - 7.12.3 Cisco Systems Communication Networks Major Product Offerings
 - 7.12.4 Cisco Systems Communication Networks Revenue in Global Market (2017-2022)
 - 7.12.5 Cisco Systems Key News

8 CONCLUSION

9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Communication Networks Market Opportunities & Trends in Global Market

Table 2. Communication Networks Market Drivers in Global Market

Table 3. Communication Networks Market Restraints in Global Market

Table 4. Key Players of Communication Networks in Global Market

Table 5. Top Communication Networks Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Communication Networks Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Communication Networks Revenue Share by Companies, 2017-2022

Table 8. Global Companies Communication Networks Product Type

Table 9. List of Global Tier 1 Communication Networks Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Communication Networks Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Communication Networks Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Communication Networks Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Communication Networks Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Communication Networks Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Communication Networks Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Communication Networks Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Communication Networks Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Communication Networks Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Communication Networks Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Communication Networks Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Communication Networks Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Communication Networks Revenue, (US\$, Mn),

2017-2022

Table 23. By Country - Europe Communication Networks Revenue, (US\$, Mn),

2023-2028

Table 24. By Region - Asia Communication Networks Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Communication Networks Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Communication Networks Revenue, (US\$, Mn),
2017-2022

Table 27. By Country - South America Communication Networks Revenue, (US\$, Mn),
2023-2028

Table 28. By Country - Middle East & Africa Communication Networks Revenue, (US\$,
Mn), 2017-2022

Table 29. By Country - Middle East & Africa Communication Networks Revenue, (US\$,
Mn), 2023-2028

Table 30. Siemens Corporate Summary

Table 31. Siemens Communication Networks Product Offerings

Table 32. Siemens Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 33. ABB Corporate Summary

Table 34. ABB Communication Networks Product Offerings

Table 35. ABB Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 36. Xylem Inc Corporate Summary

Table 37. Xylem Inc Communication Networks Product Offerings

Table 38. Xylem Inc Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 39. Deerns Corporate Summary

Table 40. Deerns Communication Networks Product Offerings

Table 41. Deerns Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 42. Comnet Corporate Summary

Table 43. Comnet Communication Networks Product Offerings

Table 44. Comnet Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 45. GCN Solutions Corporate Summary

Table 46. GCN Solutions Communication Networks Product Offerings

Table 47. GCN Solutions Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 48. ICN Corporate Summary

Table 49. ICN Communication Networks Product Offerings

Table 50. ICN Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 51. Ashleys Electronics Corporate Summary

Table 52. Ashleys Electronics Communication Networks Product Offerings

Table 53. Ashleys Electronics Communication Networks Revenue (US\$, Mn),
(2017-2022)

Table 54. Huawei Corporate Summary

Table 55. Huawei Communication Networks Product Offerings

Table 56. Huawei Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 57. Verizon Communications Inc Corporate Summary

Table 58. Verizon Communications Inc Communication Networks Product Offerings

Table 59. Verizon Communications Inc Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 60. Fujitsu Corporate Summary

Table 61. Fujitsu Communication Networks Product Offerings

Table 62. Fujitsu Communication Networks Revenue (US\$, Mn), (2017-2022)

Table 63. Cisco Systems Corporate Summary

Table 64. Cisco Systems Communication Networks Product Offerings

Table 65. Cisco Systems Communication Networks Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Communication Networks Segment by Type in 2021
- Figure 2. Communication Networks Segment by Application in 2021
- Figure 3. Global Communication Networks Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Communication Networks Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Communication Networks Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Communication Networks Revenue in 2021
- Figure 8. By Type - Global Communication Networks Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Communication Networks Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Communication Networks Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Communication Networks Revenue Market Share, 2017-2028
- Figure 12. US Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Communication Networks Revenue Market Share, 2017-2028
- Figure 16. Germany Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Communication Networks Revenue Market Share, 2017-2028
- Figure 24. China Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Communication Networks Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Communication Networks Revenue Market Share, 2017-2028

Figure 30. Brazil Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Communication Networks Revenue Market Share, 2017-2028

Figure 33. Turkey Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Communication Networks Revenue, (US\$, Mn), 2017-2028

Figure 37. Siemens Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. ABB Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Xylem Inc Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Deerns Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Comnet Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. GCN Solutions Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. ICN Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Ashleys Electronics Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Huawei Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. Verizon Communications Inc Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. Fujitsu Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 48. Cisco Systems Communication Networks Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Communication Networks Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/CB044AF89604EN.html>

Price: US\$ 3,250.00 (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/CB044AF89604EN.html>