

# Protocol Converters Market in UK - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/P9FBBF148AB9EN.html

Date: April 2020 Pages: 107 Price: US\$ 2,700.00 (Single User License) ID: P9FBBF148AB9EN

# Abstracts

This report contains market size and forecasts of Protocol Converters in UK, including the following market information:

UK Protocol Converters Market Revenue, 2015-2020, 2021-2026, (\$ millions) UK Protocol Converters Market Consumption, 2015-2020, 2021-2026, (K Units) UK Protocol Converters Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in UK Protocol Converters Market 2019 (%)

The global Protocol Converters market was valued at 172.4 million in 2019 and is projected to reach US\$ 207.1 million by 2026, at a CAGR of 4.7% during the forecast period. While the Protocol Converters market size in UK was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Protocol Converters manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Protocol Converters production and consumption in UK

Total Market by Segment:

UK Protocol Converters Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units) UK Protocol Converters Market Segment Percentages, By Type, 2019 (%)



RS-232/485/CAN Converter

E1/Ethernet Protocol Converter

UK Protocol Converters Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

UK Protocol Converters Market Segment Percentages, By Application, 2019 (%)

Utilities

Industrial Automation

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Total Protocol Converters Market Competitors Revenues in UK, by Players 2015-2020 (Estimated), (\$ millions)

Total Protocol Converters Market Competitors Revenues Share in UK, by Players 2019 (%)

Total UK Protocol Converters Market Competitors Sales, by Players 2015-2020 (Estimated), (K Units)

Total UK Protocol Converters Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Monico, Inc.

Ultra Electronics DNE Technologies

Hilscher

Phoenix Contact

Advantech

Red Lion

Toshiba International Corporation



#### **Deutschmann Automation**

Sopto

Westermo

ICP DAS

Odot Automation

**RLE** Technologies

iGrid T&D



# Contents

# **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Protocol Converters Market Definition
- 1.2 Market Segments
- 1.2.1 Segment by Type
- 1.2.2 Segment by Application
- 1.3 UK Protocol Converters 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 COVID-19 IMPACT: UK PROTOCOL CONVERTERS OVERALL MARKET SIZE

- 2.1 UK Protocol Converters Market Size: 2020 VS 2026
- 2.2 UK Protocol Converters Revenue, Prospects & Forecasts: 2015-2026
- 2.3 UK Protocol Converters Sales (Consumption): 2015-2026

# **3 COMPANY LANDSCAPE**

- 3.1 Top Protocol Converters Players in UK (including Foreign and Local Companies)
- 3.2 Top UK Protocol Converters Companies Ranked by Revenue

3.3 UK Protocol Converters Revenue by Companies (including Foreign and Local Companies)

3.4 UK Protocol Converters Sales by Companies (including Foreign and Local Companies)

3.5 UK Protocol Converters Price by Manufacturer (2015-2020)

3.6 Top 3 and Top 5 Protocol Converters Companies in UK, by Revenue in 2019

3.7 UK Manufacturers Protocol Converters Product Type

3.8 Tier 1, Tier 2 and Tier 3 Protocol Converters Players in UK

- 3.8.1 List of UK Tier 1 Protocol Converters Companies
- 3.8.2 List of UK Tier 2 and Tier 3 Protocol Converters Companies

# **4 SIGHTS BY PRODUCT**



### 4.1 Overview

- 4.1.1 By Type UK Protocol Converters Market Size Markets, 2020 & 2026
- 4.1.2 RS-232/485/CAN Converter
- 4.1.3 E1/Ethernet Protocol Converter
- 4.2 By Type UK Protocol Converters Revenue & Forecasts
- 4.2.1 By Type UK Protocol Converters Revenue, 2015-2020
- 4.2.2 By Type UK Protocol Converters Revenue, 2021-2026
- 4.2.3 By Type UK Protocol Converters Revenue Market Share, 2015-2026
- 4.3 By Type UK Protocol Converters Sales & Forecasts
- 4.3.1 By Type UK Protocol Converters Sales, 2015-2020
- 4.3.2 By Type UK Protocol Converters Sales, 2021-2026
- 4.3.3 By Type UK Protocol Converters Sales Market Share, 2015-2026
- 4.4 By Type UK Protocol Converters Price (Manufacturers Selling Prices), 2015-2026

# **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application UK Protocol Converters Market Size, 2020 & 2026
  - 5.1.2 Utilities
  - 5.1.3 Industrial Automation
- 5.2 By Application UK Protocol Converters Revenue & Forecasts
- 5.2.1 By Application UK Protocol Converters Revenue, 2015-2020
- 5.2.2 By Application UK Protocol Converters Revenue, 2021-2026
- 5.2.3 By Application UK Protocol Converters Revenue Market Share, 2015-2026
- 5.3 By Application UK Protocol Converters Sales & Forecasts
- 5.3.1 By Application UK Protocol Converters Sales, 2015-2020
- 5.3.2 By Application UK Protocol Converters Sales, 2021-2026
- 5.3.3 By Application UK Protocol Converters Sales Market Share, 2015-2026
- 5.4 By Application UK Protocol Converters Price (Manufacturers Selling Prices), 2015-2026

# 6 MANUFACTURERS & BRANDS PROFILES

- 6.1 Monico, Inc.
  - 6.1.1 Monico, Inc. Corporate Summary
  - 6.1.2 Monico, Inc. Business Overview
  - 6.1.3 Monico, Inc. Protocol Converters Major Product Offerings
  - 6.1.4 Monico, Inc. Sales and Revenue in UK (2015-2020)
  - 6.1.5 Monico, Inc. Key News



- 6.2 Ultra Electronics DNE Technologies
- 6.2.1 Ultra Electronics DNE Technologies Corporate Summary
- 6.2.2 Ultra Electronics DNE Technologies Business Overview
- 6.2.3 Ultra Electronics DNE Technologies Protocol Converters Major Product Offerings
- 6.2.4 Ultra Electronics DNE Technologies Sales and Revenue in UK (2015-2020)
- 6.2.5 Ultra Electronics DNE Technologies Key News

### 6.3 Hilscher

- 6.3.1 Hilscher Corporate Summary
- 6.3.2 Hilscher Business Overview
- 6.3.3 Hilscher Protocol Converters Major Product Offerings
- 6.3.4 Hilscher Sales and Revenue in UK (2015-2020)
- 6.3.5 Hilscher Key News
- 6.4 Phoenix Contact
- 6.4.1 Phoenix Contact Corporate Summary
- 6.4.2 Phoenix Contact Business Overview
- 6.4.3 Phoenix Contact Protocol Converters Major Product Offerings
- 6.4.4 Phoenix Contact Sales and Revenue in UK (2015-2020)
- 6.4.5 Phoenix Contact Key News
- 6.5 Advantech
  - 6.5.1 Advantech Corporate Summary
  - 6.5.2 Advantech Business Overview
  - 6.5.3 Advantech Protocol Converters Major Product Offerings
  - 6.5.4 Advantech Sales and Revenue in UK (2015-2020)
- 6.5.5 Advantech Key News
- 6.6 Red Lion
  - 6.6.1 Red Lion Corporate Summary
  - 6.6.2 Red Lion Business Overview
  - 6.6.3 Red Lion Protocol Converters Major Product Offerings
  - 6.6.4 Red Lion Sales and Revenue in UK (2015-2020)
- 6.6.5 Red Lion Key News
- 6.7 Toshiba International Corporation
  - 6.6.1 Toshiba International Corporation Corporate Summary
  - 6.6.2 Toshiba International Corporation Business Overview
  - 6.6.3 Toshiba International Corporation Protocol Converters Major Product Offerings
  - 6.4.4 Toshiba International Corporation Sales and Revenue in UK (2015-2020)
- 6.7.5 Toshiba International Corporation Key News
- 6.8 Deutschmann Automation
  - 6.8.1 Deutschmann Automation Corporate Summary
  - 6.8.2 Deutschmann Automation Business Overview



- 6.8.3 Deutschmann Automation Protocol Converters Major Product Offerings
- 6.8.4 Deutschmann Automation Sales and Revenue in UK (2015-2020)
- 6.8.5 Deutschmann Automation Key News
- 6.9 Sopto
  - 6.9.1 Sopto Corporate Summary
  - 6.9.2 Sopto Business Overview
  - 6.9.3 Sopto Protocol Converters Major Product Offerings
  - 6.9.4 Sopto Sales and Revenue in UK (2015-2020)
  - 6.9.5 Sopto Key News
- 6.10 Westermo
- 6.10.1 Westermo Corporate Summary
- 6.10.2 Westermo Business Overview
- 6.10.3 Westermo Protocol Converters Major Product Offerings
- 6.10.4 Westermo Sales and Revenue in UK (2015-2020)
- 6.10.5 Westermo Key News
- 6.11 ICP DAS
  - 6.11.1 ICP DAS Corporate Summary
  - 6.11.2 ICP DAS Protocol Converters Business Overview
  - 6.11.3 ICP DAS Protocol Converters Major Product Offerings
  - 6.11.4 ICP DAS Sales and Revenue in UK (2015-2020)
- 6.11.5 ICP DAS Key News
- 6.12 Odot Automation
  - 6.12.1 Odot Automation Corporate Summary
  - 6.12.2 Odot Automation Protocol Converters Business Overview
  - 6.12.3 Odot Automation Protocol Converters Major Product Offerings
  - 6.12.4 Odot Automation Sales and Revenue in UK (2015-2020)
- 6.12.5 Odot Automation Key News
- 6.13 RLE Technologies
- 6.13.1 RLE Technologies Corporate Summary
- 6.13.2 RLE Technologies Protocol Converters Business Overview
- 6.13.3 RLE Technologies Protocol Converters Major Product Offerings
- 6.13.4 RLE Technologies Sales and Revenue in UK (2015-2020)
- 6.13.5 RLE Technologies Key News
- 6.14 iGrid T&D
  - 6.14.1 iGrid T&D Corporate Summary
  - 6.14.2 iGrid T&D Protocol Converters Business Overview
  - 6.14.3 iGrid T&D Protocol Converters Major Product Offerings
  - 6.14.4 iGrid T&D Sales and Revenue in UK (2015-2020)
  - 6.14.5 iGrid T&D Key News



### 6.15 3onedata

- 6.15.1 3onedata Corporate Summary
- 6.15.2 3onedata Protocol Converters Business Overview
- 6.15.3 3onedata Protocol Converters Major Product Offerings
- 6.15.4 3onedata Sales and Revenue in UK (2015-2020)
- 6.15.5 3onedata Key News

# 7 PROTOCOL CONVERTERS PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Protocol Converters Production Capacity and Value in UK, Situation Analysis and Prediction, 2015-2026

- 7.1.1 UK Protocol Converters Production Capacity, 2015-2026
- 7.1.2 UK Protocol Converters Production 2015-2026
- 7.1.3 UK Protocol Converters Production Value 2015-2026
- 7.2 Key Local Protocol Converters Manufacturers in UK
- 7.2.1 UK Key Local Protocol Converters Manufacturers Production Capacity
- 7.2.2 UK Key Local Protocol Converters Manufacturers Production
- 7.2.3 UK Key Local Protocol Converters Manufacturers Production Value
- 7.2.4 The Proportion of Protocol Converters Production Sold in UK and Sold Other

Than UK by Manufacturers

7.3 Protocol Converters Export and Import in UK

- 7.3.1 UK Protocol Converters Export Market
- 7.3.2 UK Protocol Converters Source of Imports

# 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for UK Protocol Converters Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

# 9 COVID-19 IMPACT ON PROTOCOL CONVERTERS SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis



9.4.1 Marketing Channels9.4.2 Protocol Converters Distributors and Sales Agents in UK

# **10 CONCLUSION**

### **11 APPENDIX**

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



# **List Of Tables**

# LIST OF TABLES

Table 1. Key Players of Protocol Converters in UK Table 2. Top Players in UK, Ranking by Revenue (2019) Table 3. UK Protocol Converters Revenue by Companies, (US\$, Mn), 2015-2020 Table 4. UK Protocol Converters Revenue Share by Companies, 2015-2020 Table 5. UK Protocol Converters Sales by Companies, (K Units), 2015-2020 Table 6. UK Protocol Converters Sales Share by Companies, 2015-2020 Table 7. Key Manufacturers Protocol Converters Price (2015-2020) (USD/Unit) Table 8. UK Manufacturers Protocol Converters Product Type Table 9. List of UK Tier 1 Protocol Converters Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 10. List of UK Tier 2 and Tier 3 Protocol Converters Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 11. By Type - Protocol Converters Revenue in UK (US\$, Mn), 2015-2020 Table 12. By Type - Protocol Converters Revenue in UK (US\$, Mn), 2021-2026 Table 13. By Type - Protocol Converters Sales in UK (K Units), 2015-2020 Table 14. By Type - Protocol Converters Sales in UK (K Units), 2021-2026 Table 15. By Application - Protocol Converters Revenue in UK, (US\$, Mn), 2015-2020 Table 16. By Application - Protocol Converters Revenue in UK, (US\$, Mn), 2021-2026 Table 17. By Application - Protocol Converters Sales in UK, (K Units), 2015-2020 Table 18. By Application - Protocol Converters Sales in UK, (K Units), 2021-2026 Table 19. Monico, Inc. Corporate Summary Table 20. Monico, Inc. Protocol Converters Product Offerings Table 21. Monico, Inc. Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 22. Ultra Electronics DNE Technologies Corporate Summary Table 23. Ultra Electronics DNE Technologies Protocol Converters Product Offerings Table 24. Ultra Electronics DNE Technologies Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 25. Hilscher Corporate Summary Table 26. Hilscher Protocol Converters Product Offerings Table 27. Hilscher Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 28. Phoenix Contact Corporate Summary Table 29. Phoenix Contact Protocol Converters Product Offerings Table 30. Phoenix Contact Protocol Converters Sales (K Units), Revenue (US\$, Mn)



and Average Price (USD/Unit) (2015-2020) Table 31. Advantech Corporate Summary Table 32. Advantech Protocol Converters Product Offerings Table 33. Advantech Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 34. Red Lion Corporate Summary Table 35. Red Lion Protocol Converters Product Offerings Table 36. Red Lion Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 37. Toshiba International Corporation Corporate Summary Table 38. Toshiba International Corporation Protocol Converters Product Offerings Table 39. Toshiba International Corporation Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 40. Deutschmann Automation Corporate Summary Table 41. Deutschmann Automation Protocol Converters Product Offerings Table 42. Deutschmann Automation Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 43. Sopto Corporate Summary Table 44. Sopto Protocol Converters Product Offerings Table 45. Sopto Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 46. Westermo Corporate Summary Table 47. Westermo Protocol Converters Product Offerings Table 48. Westermo Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 49. ICP DAS Corporate Summary Table 50. ICP DAS Protocol Converters Product Offerings Table 51. ICP DAS Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 52. Odot Automation Corporate Summary Table 53. Odot Automation Protocol Converters Product Offerings Table 54. Odot Automation Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 55. RLE Technologies Corporate Summary Table 56. RLE Technologies Protocol Converters Product Offerings Table 57. RLE Technologies Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 58. iGrid T&D Corporate Summary Table 59. iGrid T&D Protocol Converters Product Offerings



Table 60. iGrid T&D Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 61. 3onedata Corporate Summary

Table 62. 3onedata Protocol Converters Product Offerings

Table 63. 3onedata Protocol Converters Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 64. Protocol Converters Production Capacity (K Units) of Local Manufacturers in UK, 2015-2020

Table 65. Protocol Converters Production (K Units) of Local Manufacturers in UK, 2015-2020

Table 66. UK Protocol Converters Production Market Share of Local Manufacturers, 2015-2020

Table 67. Protocol Converters Production Value (US\$, Mn) of Local Manufacturers in UK, 2015-2020

Table 68. UK Protocol Converters Production Value Market Share of Local Manufacturers, 2015-2020

Table 69. The Percentage of Protocol Converters Production Sold in UK and Sold Other Than UK by Manufacturers

Table 70. The Percentage of Protocol Converters Production Sold in UK and Sold Other Than UK by Manufacturers

Table 71. Dangeguojia Protocol Converters Sales (Consumption), Production, Export and Import, 2015-2020

Table 72. Raw Materials and Suppliers

Table 73. Protocol Converters Downstream Clients in UK

Table 74. Protocol Converters Distributors and Sales Agents in UK



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Protocol Converters Segment by Type Figure 2. Protocol Converters Segment by Application Figure 3. Dangeguojia Protocol Converters Market Overview: 2020 Figure 4. Key Caveats Figure 5. Protocol Converters Market Size in UK, (US\$, Mn) & (K Units): 2020 VS 2026 Figure 6. UK Protocol Converters Revenue, 2015-2026 (US\$, Mn) Figure 7. Protocol Converters Sales in UK: 2015-2026 (K Units) Figure 8. The Top 3 and 5 Players Market Share by Protocol Converters Revenue in 2019 Figure 9. By Type - UK Protocol Converters Incremental Growth, (US\$, Mn), 2015-2026 Figure 10. By Type - UK Protocol Converters Market Share, 2015-2020 Figure 11. By Type - UK Protocol Converters Market Share, 2020-2026 Figure 12. By Type - UK Protocol Converters Price (USD/Unit), 2015-2026 Figure 13. By Application - Protocol Converters Revenue in UK (US\$, Mn), 2020 & 2026 Figure 14. By Application - UK Protocol Converters Market Share, 2015-2020 Figure 15. By Application - UK Protocol Converters Market Share, 2020-2026 Figure 16. By Application -UK Protocol Converters Price (USD/Unit), 2015-2026 Figure 17. UK Protocol Converters Production Capacity (K Units), 2015-2026 Figure 18. UK Protocol Converters Actual Output (K Units), 2015-2026 Figure 19. UK Protocol Converters Production Value (US\$, Mn), 2015-2026 Figure 20. The Percentage of UK Protocol Converters Export Destination, 2019 Figure 21. The Source of Imports of UK Protocol Converters, 2019 Figure 22. PEST Analysis for UK Protocol Converters Market in 2020 Figure 23. Protocol Converters Market Opportunities & Trends in UK Figure 24. Protocol Converters Market Drivers in UK Figure 25. Protocol Converters Market Restraints in UK Figure 26. Protocol Converters Industry Value Chain



# I would like to order

Product name: Protocol Converters Market in UK - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: https://marketpublishers.com/r/P9FBBF148AB9EN.html

Price: US\$ 2,700.00 (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 <u>https://marketpublishers.com/r/P9FBBF148AB9EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Protocol Converters Market in UK - Manufacturing and Consumption, Outlook and Forecast 2020-2026