

2020-2025 Global G3-PLC Module Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/291CE2F7FCEDEN.html>

Date: April 2021

Pages: 128

Price: US\$ 3,360.00 (Single User License)

ID: 291CE2F7FCEDEN

Abstracts

G3-PLC was developed to meet the industry's need for a potentially ubiquitous powerline communications standard that will enable the smart grid vision. G3-PLC communicates across existing power lines without the need for additional wire or fibers. Offering higher data rates, further reach, and better error correction than previous narrowband power-line communications (NB-PLC) standards, this open, IPv6-based standard will accelerate widespread development of internet-based energy management systems.

This report elaborates the market size, market characteristics, and market growth of the G3-PLC Module industry, and breaks down according to the type, application, and consumption area of G3-PLC Module. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for G3-PLC Module in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global G3-PLC Module market covered in Chapter 13:

Maxim Integrated Products

Sumitomo Electric Industries Ltd.

STMicroelectronics

Cisco

Electricite Reseau Distribution France (ERDF)

Sagemcom

Itron

Nexans

Enexis

Texas Instruments

rialog

Toshiba Corporation

Landis & Gyr

In Chapter 6, on the basis of types, the G3-PLC Module market from 2015 to 2025 is primarily split into:

Low Voltage

High Voltage

Extra High Voltage

In Chapter 7, on the basis of applications, the G3-PLC Module market from 2015 to 2025 covers:

Industrial Use

Residential Use

Energy Use

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 G3-PLC MODULE MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 G3-PLC MODULE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 G3-PLC MODULE MARKET FORCES

- 3.1 Global G3-PLC Module Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 G3-PLC MODULE MARKET - BY GEOGRAPHY

- 4.1 Global G3-PLC Module Market Value and Market Share by Regions
 - 4.1.1 Global G3-PLC Module Value (\$) by Region (2015-2020)

- 4.1.2 Global G3-PLC Module Value Market Share by Regions (2015-2020)
- 4.2 Global G3-PLC Module Market Production and Market Share by Major Countries
 - 4.2.1 Global G3-PLC Module Production by Major Countries (2015-2020)
 - 4.2.2 Global G3-PLC Module Production Market Share by Major Countries (2015-2020)
- 4.3 Global G3-PLC Module Market Consumption and Market Share by Regions
 - 4.3.1 Global G3-PLC Module Consumption by Regions (2015-2020)
 - 4.3.2 Global G3-PLC Module Consumption Market Share by Regions (2015-2020)

5 G3-PLC MODULE MARKET - BY TRADE STATISTICS

- 5.1 Global G3-PLC Module Export and Import
- 5.2 United States G3-PLC Module Export and Import (2015-2020)
- 5.3 Europe G3-PLC Module Export and Import (2015-2020)
- 5.4 China G3-PLC Module Export and Import (2015-2020)
- 5.5 Japan G3-PLC Module Export and Import (2015-2020)
- 5.6 India G3-PLC Module Export and Import (2015-2020)
- 5.7 ...

6 G3-PLC MODULE MARKET - BY TYPE

- 6.1 Global G3-PLC Module Production and Market Share by Types (2015-2020)
 - 6.1.1 Global G3-PLC Module Production by Types (2015-2020)
 - 6.1.2 Global G3-PLC Module Production Market Share by Types (2015-2020)
- 6.2 Global G3-PLC Module Value and Market Share by Types (2015-2020)
 - 6.2.1 Global G3-PLC Module Value by Types (2015-2020)
 - 6.2.2 Global G3-PLC Module Value Market Share by Types (2015-2020)
- 6.3 Global G3-PLC Module Production, Price and Growth Rate of Low Voltage (2015-2020)
- 6.4 Global G3-PLC Module Production, Price and Growth Rate of High Voltage (2015-2020)
- 6.5 Global G3-PLC Module Production, Price and Growth Rate of Extra High Voltage (2015-2020)

7 G3-PLC MODULE MARKET - BY APPLICATION

- 7.1 Global G3-PLC Module Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global G3-PLC Module Consumption by Applications (2015-2020)

- 7.1.2 Global G3-PLC Module Consumption Market Share by Applications (2015-2020)
- 7.2 Global G3-PLC Module Consumption and Growth Rate of Industrial Use (2015-2020)
- 7.3 Global G3-PLC Module Consumption and Growth Rate of Residential Use (2015-2020)
- 7.4 Global G3-PLC Module Consumption and Growth Rate of Energy Use (2015-2020)
- 7.5 Global G3-PLC Module Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA G3-PLC MODULE MARKET

- 8.1 North America G3-PLC Module Market Size
- 8.2 United States G3-PLC Module Market Size
- 8.3 Canada G3-PLC Module Market Size
- 8.4 Mexico G3-PLC Module Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE G3-PLC MODULE MARKET ANALYSIS

- 9.1 Europe G3-PLC Module Market Size
- 9.2 Germany G3-PLC Module Market Size
- 9.3 United Kingdom G3-PLC Module Market Size
- 9.4 France G3-PLC Module Market Size
- 9.5 Italy G3-PLC Module Market Size
- 9.6 Spain G3-PLC Module Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC G3-PLC MODULE MARKET ANALYSIS

- 10.1 Asia-Pacific G3-PLC Module Market Size
- 10.2 China G3-PLC Module Market Size
- 10.3 Japan G3-PLC Module Market Size
- 10.4 South Korea G3-PLC Module Market Size
- 10.5 Southeast Asia G3-PLC Module Market Size
- 10.6 India G3-PLC Module Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA G3-PLC MODULE MARKET ANALYSIS

- 11.1 Middle East and Africa G3-PLC Module Market Size

- 11.2 Saudi Arabia G3-PLC Module Market Size
- 11.3 UAE G3-PLC Module Market Size
- 11.4 South Africa G3-PLC Module Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA G3-PLC MODULE MARKET ANALYSIS

- 12.1 South America G3-PLC Module Market Size
- 12.2 Brazil G3-PLC Module Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Maxim Integrated Products
 - 13.1.1 Maxim Integrated Products Basic Information
 - 13.1.2 Maxim Integrated Products Product Profiles, Application and Specification
 - 13.1.3 Maxim Integrated Products G3-PLC Module Market Performance (2015-2020)
- 13.2 Sumitomo Electric Industries Ltd.
 - 13.2.1 Sumitomo Electric Industries Ltd. Basic Information
 - 13.2.2 Sumitomo Electric Industries Ltd. Product Profiles, Application and Specification
 - 13.2.3 Sumitomo Electric Industries Ltd. G3-PLC Module Market Performance (2015-2020)
- 13.3 STMicroelectronics
 - 13.3.1 STMicroelectronics Basic Information
 - 13.3.2 STMicroelectronics Product Profiles, Application and Specification
 - 13.3.3 STMicroelectronics G3-PLC Module Market Performance (2015-2020)
- 13.4 Cisco
 - 13.4.1 Cisco Basic Information
 - 13.4.2 Cisco Product Profiles, Application and Specification
 - 13.4.3 Cisco G3-PLC Module Market Performance (2015-2020)
- 13.5 Electricite Reseau Distribution France (ERDF)
 - 13.5.1 Electricite Reseau Distribution France (ERDF) Basic Information
 - 13.5.2 Electricite Reseau Distribution France (ERDF) Product Profiles, Application and Specification
 - 13.5.3 Electricite Reseau Distribution France (ERDF) G3-PLC Module Market Performance (2015-2020)
- 13.6 Sagemcom
 - 13.6.1 Sagemcom Basic Information
 - 13.6.2 Sagemcom Product Profiles, Application and Specification

13.6.3 Sagemcom G3-PLC Module Market Performance (2015-2020)

13.7 Itron

13.7.1 Itron Basic Information

13.7.2 Itron Product Profiles, Application and Specification

13.7.3 Itron G3-PLC Module Market Performance (2015-2020)

13.8 Nexans

13.8.1 Nexans Basic Information

13.8.2 Nexans Product Profiles, Application and Specification

13.8.3 Nexans G3-PLC Module Market Performance (2015-2020)

13.9 Enexis

13.9.1 Enexis Basic Information

13.9.2 Enexis Product Profiles, Application and Specification

13.9.3 Enexis G3-PLC Module Market Performance (2015-2020)

13.10 Texas Instruments

13.10.1 Texas Instruments Basic Information

13.10.2 Texas Instruments Product Profiles, Application and Specification

13.10.3 Texas Instruments G3-PLC Module Market Performance (2015-2020)

13.11 rialog

13.11.1 rialog Basic Information

13.11.2 rialog Product Profiles, Application and Specification

13.11.3 rialog G3-PLC Module Market Performance (2015-2020)

13.12 Toshiba Corporation

13.12.1 Toshiba Corporation Basic Information

13.12.2 Toshiba Corporation Product Profiles, Application and Specification

13.12.3 Toshiba Corporation G3-PLC Module Market Performance (2015-2020)

13.13 Landis & Gyr

13.13.1 Landis & Gyr Basic Information

13.13.2 Landis & Gyr Product Profiles, Application and Specification

13.13.3 Landis & Gyr G3-PLC Module Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America G3-PLC Module Market Forecast (2020-2025)

14.2 Europe G3-PLC Module Market Forecast (2020-2025)

14.3 Asia-Pacific G3-PLC Module Market Forecast (2020-2025)

14.4 Middle East and Africa G3-PLC Module Market Forecast (2020-2025)

14.5 South America G3-PLC Module Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global G3-PLC Module Market Forecast by Types (2020-2025)

15.1.1 Global G3-PLC Module Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global G3-PLC Module Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global G3-PLC Module Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure G3-PLC Module Picture
Table G3-PLC Module Key Market Segments
Figure Study and Forecasting Years
Figure Global G3-PLC Module Market Size and Growth Rate 2015-2025
Figure Industry PESTEL Analysis
Figure Global COVID-19 Status
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19
Figure Global G3-PLC Module Value (\$) and Growth Rate (2015-2020)
Table Global G3-PLC Module Value (\$) by Countries (2015-2020)
Table Global G3-PLC Module Value Market Share by Regions (2015-2020)
Figure Global G3-PLC Module Value Market Share by Regions in 2019
Figure Global G3-PLC Module Production and Growth Rate (2015-2020)
Table Global G3-PLC Module Production by Major Countries (2015-2020)
Table Global G3-PLC Module Production Market Share by Major Countries (2015-2020)
Figure Global G3-PLC Module Production Market Share by Regions in 2019
Figure Global G3-PLC Module Consumption and Growth Rate (2015-2020)
Table Global G3-PLC Module Consumption by Regions (2015-2020)
Table Global G3-PLC Module Consumption Market Share by Regions (2015-2020)
Figure Global G3-PLC Module Consumption Market Share by Regions in 2019
Table Global G3-PLC Module Export Top 3 Country 2019
Table Global G3-PLC Module Import Top 3 Country 2019
Table United States G3-PLC Module Export and Import (2015-2020)
Table Europe G3-PLC Module Export and Import (2015-2020)
Table China G3-PLC Module Export and Import (2015-2020)
Table Japan G3-PLC Module Export and Import (2015-2020)
Table India G3-PLC Module Export and Import (2015-2020)
Table Global G3-PLC Module Production by Types (2015-2020)
Table Global G3-PLC Module Production Market Share by Types (2015-2020)
Figure Global G3-PLC Module Production Share by Type (2015-2020)
Table Global G3-PLC Module Value by Types (2015-2020)
Table Global G3-PLC Module Value Market Share by Types (2015-2020)
Figure Global G3-PLC Module Value Share by Type (2015-2020)
Figure Global Low Voltage Production and Growth Rate (2015-2020)
Figure Global Low Voltage Price (2015-2020)
Figure Global High Voltage Production and Growth Rate (2015-2020)

Figure Global High Voltage Price (2015-2020)
Figure Global Extra High Voltage Production and Growth Rate (2015-2020)
Figure Global Extra High Voltage Price (2015-2020)
Table Global G3-PLC Module Consumption by Applications (2015-2020)
Table Global G3-PLC Module Consumption Market Share by Applications (2015-2020)
Figure Global G3-PLC Module Consumption Share by Application (2015-2020)
Figure Global Industrial Use Consumption and Growth Rate (2015-2020)
Figure Global Residential Use Consumption and Growth Rate (2015-2020)
Figure Global Energy Use Consumption and Growth Rate (2015-2020)
Figure Global Others Consumption and Growth Rate (2015-2020)
Figure North America G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Table North America G3-PLC Module Consumption by Countries (2015-2020)
Table North America G3-PLC Module Consumption Market Share by Countries (2015-2020)
Figure North America G3-PLC Module Consumption Market Share by Countries (2015-2020)
Figure United States G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure Canada G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure Mexico G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Table Europe G3-PLC Module Consumption by Countries (2015-2020)
Table Europe G3-PLC Module Consumption Market Share by Countries (2015-2020)
Figure Europe G3-PLC Module Consumption Market Share by Countries (2015-2020)
Figure Germany G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure France G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure Italy G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure Spain G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific G3-PLC Module Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific G3-PLC Module Consumption by Countries (2015-2020)
Table Asia-Pacific G3-PLC Module Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific G3-PLC Module Consumption Market Share by Countries (2015-2020)

Figure China G3-PLC Module Market Consumption and Growth Rate (2015-2020)

Figure Japan G3-PLC Module Market Consumption and Growth Rate (2015-2020)

Figure South Korea G3-PLC Module Market Consumption and Growth Rate
(2015-2020)

Figure Southeast Asia G3-PLC Module Market Consumption and Growth Rate
(2015-2020)

Figure India G3-PLC Module Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa G3-PLC Module Market Consumption and Growth Rate
(2015-2020)

Table Middle East and Africa G3-PLC Module Consumption by Countries (2015-2020)

Table Middle East and Africa G3-PLC Module Consumption Market Share by Countries
(2015-2020)

Figure Middle East and Africa G3-PLC Module Consumption Market Share by Countries
(2015-2020)

Figure Saudi Arabia G3-PLC Module Market Consumption and Growth Rate
(2015-2020)

Figure UAE G3-PLC Module Market Consumption and Growth Rate (2015-2020)

Figure South Africa G3-PLC Module Market Consumption and Growth Rate
(2015-2020)

Figure South America G3-PLC Module Market Consumption and Growth Rate
(2015-2020)

Table South America G3-PLC Module Consumption by Countries (2015-2020)

Table South America G3-PLC Module Consumption Market Share by Countries
(2015-2020)

Figure South America G3-PLC Module Consumption Market Share by Countries
(2015-2020)

Figure Brazil G3-PLC Module Market Consumption and Growth Rate (2015-2020)

Table Maxim Integrated Products Company Profile

Table Maxim Integrated Products Production, Value, Price, Gross Margin 2015-2020

Figure Maxim Integrated Products Production and Growth Rate

Figure Maxim Integrated Products Value (\$) Market Share 2015-2020

Table Sumitomo Electric Industries Ltd. Company Profile

Table Sumitomo Electric Industries Ltd. Production, Value, Price, Gross Margin
2015-2020

Figure Sumitomo Electric Industries Ltd. Production and Growth Rate

Figure Sumitomo Electric Industries Ltd. Value (\$) Market Share 2015-2020

Table STMicroelectronics Company Profile

Table STMicroelectronics Production, Value, Price, Gross Margin 2015-2020

Figure STMicroelectronics Production and Growth Rate

Figure STMicroelectronics Value (\$) Market Share 2015-2020

Table Cisco Company Profile

Table Cisco Production, Value, Price, Gross Margin 2015-2020

Figure Cisco Production and Growth Rate

Figure Cisco Value (\$) Market Share 2015-2020

Table Electricite Reseau Distribution France (ERDF) Company Profile

Table Electricite Reseau Distribution France (ERDF) Production, Value, Price, Gross Margin 2015-2020

Figure Electricite Reseau Distribution France (ERDF) Production and Growth Rate

Figure Electricite Reseau Distribution France (ERDF) Value (\$) Market Share 2015-2020

Table Sagemcom Company Profile

Table Sagemcom Production, Value, Price, Gross Margin 2015-2020

Figure Sagemcom Production and Growth Rate

Figure Sagemcom Value (\$) Market Share 2015-2020

Table Itron Company Profile

Table Itron Production, Value, Price, Gross Margin 2015-2020

Figure Itron Production and Growth Rate

Figure Itron Value (\$) Market Share 2015-2020

Table Nexans Company Profile

Table Nexans Production, Value, Price, Gross Margin 2015-2020

Figure Nexans Production and Growth Rate

Figure Nexans Value (\$) Market Share 2015-2020

Table Enexis Company Profile

Table Enexis Production, Value, Price, Gross Margin 2015-2020

Figure Enexis Production and Growth Rate

Figure Enexis Value (\$) Market Share 2015-2020

Table Texas Instruments Company Profile

Table Texas Instruments Production, Value, Price, Gross Margin 2015-2020

Figure Texas Instruments Production and Growth Rate

Figure Texas Instruments Value (\$) Market Share 2015-2020

Table rialog Company Profile

Table rialog Production, Value, Price, Gross Margin 2015-2020

Figure rialog Production and Growth Rate

Figure rialog Value (\$) Market Share 2015-2020

Table Toshiba Corporation Company Profile

Table Toshiba Corporation Production, Value, Price, Gross Margin 2015-2020

Figure Toshiba Corporation Production and Growth Rate

Figure Toshiba Corporation Value (\$) Market Share 2015-2020

Table Landis & Gyr Company Profile

Table Landis & Gyr Production, Value, Price, Gross Margin 2015-2020

Figure Landis & Gyr Production and Growth Rate

Figure Landis & Gyr Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast
(2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global G3-PLC Module Market Forecast Production by Types (2020-2025)

Table Global G3-PLC Module Market Forecast Production Share by Types (2020-2025)

Table Global G3-PLC Module Market Forecast Value (\$) by Types (2020-2025)

Table Global G3-PLC Module Market Forecast Value Share by Types (2020-2025)

Table Global G3-PLC Module Market Forecast Consumption by Applications
(2020-2025)

Table Global G3-PLC Module Market Forecast Consumption Share by Applications
(2020-2025)

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