

G.Fast Chipset - Global Market Outlook (2017-2023)

<https://marketpublishers.com/r/G148E6F2397EN.html>

Date: November 2017

Pages: 164

Price: US\$ 4,150.00 (Single User License)

ID: G148E6F2397EN

Abstracts

According to Statistics MRC, the Global G.Fast Chipset Market is accounted for \$42.51 million in 2016 and is expected to reach \$9,781.34 million by 2023 growing at a CAGR of 117.4% during the forecast period. Increased rivalry among the fixed internet services providers (ISPs), rising impact of National Broadband Plan (NBP) and increasing demand for ultrafast broadband services are some of the key factors boosting the market growth. However, limited application of gigabit rates is hampering the market growth. Greater cost-effectiveness provides ample of opportunities for the market growth.

Based on deployment type, DPU-based market segment is anticipated to drive the global market during the forecast period. The advantages such as variable asymmetry, fast on-line reconfiguration (OLR), reverse power feeding (RPF), and remote copper re-configuration (RCR) are expected to drive the deployment of DPU-based G.fast technology.

Depending on geography, North America commanded the largest market share during the forecast period. North America has major internet service providers such as Verizon (U.S.) & AT&T (U.S.). They are testing the G.fast technology to augment the broadband speed up to 1 Gbps with the help of existing copper infrastructure.

Some of the key players in G.Fast Chipset market include Marvell Technology Group Ltd., Chunghwa Telecom Co., Ltd., Broadcom Ltd., Mediatek, Inc., BT Group PLC, Centurylink, Inc., Swisscom AG, Qualcomm, Inc., Sckipio Technologies Si Ltd., Metanoia Communications, Inc., EXFO Inc., Comtrend and ARRIS International plc.

Deployment Types Covered:

Customer Premises Equipment (CPE)

Distribution Point Unit (DPU)

Copper Line Lengths Covered:

Copper-Line Length of Shorter Than 100 Meters

Copper-Line Length of 100 Meters–150 Meters

Copper-Line Length of 150 Meters–200 Meters

Copper-Line Length of 200 Meters–250 Meters

Copper-Line Length Longer Than 250 Meters

End Users Covered:

Enterprise/Commercial

Residential

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL G.FAST CHIPSET MARKET, BY DEPLOYMENT TYPE

- 5.1 Introduction
- 5.2 Customer Premises Equipment (CPE)
- 5.3 Distribution Point Unit (DPU)

6 GLOBAL G.FAST CHIPSET MARKET, BY COPPER LINE LENGTH

- 6.1 Introduction
- 6.2 Copper-Line Length of Shorter Than 100 Meters
- 6.3 Copper-Line Length of 100 Meters–150 Meters
- 6.4 Copper-Line Length of 150 Meters–200 Meters
- 6.5 Copper-Line Length of 200 Meters–250 Meters
- 6.6 Copper-Line Length Longer Than 250 Meters

7 GLOBAL G.FAST CHIPSET MARKET, BY END USER

- 7.1 Introduction
- 7.2 Enterprise/Commercial
- 7.3 Residential

8 GLOBAL G.FAST CHIPSET MARKET, BY GEOGRAPHY

- 8.1 Introduction
- 8.2 North America
 - 8.2.1 US
 - 8.2.2 Canada
 - 8.2.3 Mexico
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.2 UK
 - 8.3.3 Italy
 - 8.3.4 France
 - 8.3.5 Spain
 - 8.3.6 Rest of Europe
- 8.4 Asia Pacific
 - 8.4.1 Japan
 - 8.4.2 China
 - 8.4.3 India
 - 8.4.4 Australia

- 8.4.5 New Zealand
- 8.4.6 South Korea
- 8.4.7 Rest of Asia Pacific
- 8.5 South America
 - 8.5.1 Argentina
 - 8.5.2 Brazil
 - 8.5.3 Chile
 - 8.5.4 Rest of South America
- 8.6 Middle East & Africa
 - 8.6.1 Saudi Arabia
 - 8.6.2 UAE
 - 8.6.3 Qatar
 - 8.6.4 South Africa
 - 8.6.5 Rest of Middle East & Africa

9 KEY DEVELOPMENTS

- 9.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 9.2 Acquisitions & Mergers
- 9.3 New Product Launch
- 9.4 Expansions
- 9.5 Other Key Strategies

10 COMPANY PROFILING

- 10.1 Marvell Technology Group Ltd.
- 10.2 Chunghwa Telecom Co., Ltd.
- 10.3 Broadcom Ltd.
- 10.4 Mediatek, Inc.
- 10.5 BT Group PLC
- 10.6 Centurylink, Inc.
- 10.7 Swisscom AG
- 10.8 Qualcomm, Inc.
- 10.9 Sckipio Technologies Si Ltd.
- 10.10 Metanoia Communications, Inc.
- 10.11 EXFO Inc.
- 10.12 Comtrend
- 10.13 ARRIS International plc

List Of Tables

LIST OF TABLES

Table 1 Global G.Fast Chipset Market Outlook, By Region (2014-2023) (\$MN)

Table 2 Global G.Fast Chipset Market Outlook, By Deployment Type (2014-2023) (\$MN)

Table 3 Global G.Fast Chipset Market Outlook, By Customer Premises Equipment (CPE) (2014-2023) (\$MN)

Table 4 Global G.Fast Chipset Market Outlook, By Distribution Point Unit (DPU) (2014-2023) (\$MN)

Table 5 Global G.Fast Chipset Market Outlook, By Copper Line Length (2014-2023) (\$MN)

Table 6 Global G.Fast Chipset Market Outlook, By Copper-Line Length of Shorter Than 100 Meters (2014-2023) (\$MN)

Table 7 Global G.Fast Chipset Market Outlook, By Copper-Line Length of 100 Meters–150 Meters (2014-2023) (\$MN)

Table 8 Global G.Fast Chipset Market Outlook, By Copper-Line Length of 150 Meters–200 Meters (2014-2023) (\$MN)

Table 9 Global G.Fast Chipset Market Outlook, By Copper-Line Length of 200 Meters–250 Meters (2014-2023) (\$MN)

Table 10 Global G.Fast Chipset Market Outlook, By Copper-Line Length Longer Than 250 Meters (2014-2023) (\$MN)

Table 11 Global G.Fast Chipset Market Outlook, By End User (2014-2023) (\$MN)

Table 12 Global G.Fast Chipset Market Outlook, By Enterprise/Commercial (2014-2023) (\$MN)

Table 13 Global G.Fast Chipset Market Outlook, By Residential (2014-2023) (\$MN)

Table 14 North America G.Fast Chipset Market Outlook, By Country (2014-2023) (\$MN)

Table 15 North America G.Fast Chipset Market Outlook, By Deployment Type (2014-2023) (\$MN)

Table 16 North America G.Fast Chipset Market Outlook, By Customer Premises Equipment (CPE) (2014-2023) (\$MN)

Table 17 North America G.Fast Chipset Market Outlook, By Distribution Point Unit (DPU) (2014-2023) (\$MN)

Table 18 North America G.Fast Chipset Market Outlook, By Copper Line Length (2014-2023) (\$MN)

Table 19 North America G.Fast Chipset Market Outlook, By Copper-Line Length of Shorter Than 100 Meters (2014-2023) (\$MN)

Table 20 North America G.Fast Chipset Market Outlook, By Copper-Line Length of 100

Meters–150 Meters (2014-2023) (\$MN)

Table 21 North America G.Fast Chipset Market Outlook, By Copper-Line Length of 150 Meters–200 Meters (2014-2023) (\$MN)

Table 22 North America G.Fast Chipset Market Outlook, By Copper-Line Length of 200 Meters–250 Meters (2014-2023) (\$MN)

Table 23 North America G.Fast Chipset Market Outlook, By Copper-Line Length Longer Than 250 Meters (2014-2023) (\$MN)

Table 24 North America G.Fast Chipset Market Outlook, By End User (2014-2023) (\$MN)

Table 25 North America G.Fast Chipset Market Outlook, By Enterprise/Commercial (2014-2023) (\$MN)

Table 26 North America G.Fast Chipset Market Outlook, By Residential (2014-2023) (\$MN)

Table 27 Europe G.Fast Chipset Market Outlook, By Country (2014-2023) (\$MN)

Table 28 Europe G.Fast Chipset Market Outlook, By Deployment Type (2014-2023) (\$MN)

Table 29 Europe G.Fast Chipset Market Outlook, By Customer Premises Equipment (CPE) (2014-2023) (\$MN)

Table 30 Europe G.Fast Chipset Market Outlook, By Distribution Point Unit (DPU) (2014-2023) (\$MN)

Table 31 Europe G.Fast Chipset Market Outlook, By Copper Line Length (2014-2023) (\$MN)

Table 32 Europe G.Fast Chipset Market Outlook, By Copper-Line Length of Shorter Than 100 Meters (2014-2023) (\$MN)

Table 33 Europe G.Fast Chipset Market Outlook, By Copper-Line Length of 100 Meters–150 Meters (2014-2023) (\$MN)

Table 34 Europe G.Fast Chipset Market Outlook, By Copper-Line Length of 150 Meters–200 Meters (2014-2023) (\$MN)

Table 35 Europe G.Fast Chipset Market Outlook, By Copper-Line Length of 200 Meters–250 Meters (2014-2023) (\$MN)

Table 36 Europe G.Fast Chipset Market Outlook, By Copper-Line Length Longer Than 250 Meters (2014-2023) (\$MN)

Table 37 Europe G.Fast Chipset Market Outlook, By End User (2014-2023) (\$MN)

Table 38 Europe G.Fast Chipset Market Outlook, By Enterprise/Commercial (2014-2023) (\$MN)

Table 39 Europe G.Fast Chipset Market Outlook, By Residential (2014-2023) (\$MN)

Table 40 Asia Pacific G.Fast Chipset Market Outlook, By Country (2014-2023) (\$MN)

Table 41 Asia Pacific G.Fast Chipset Market Outlook, By Deployment Type (2014-2023) (\$MN)

Table 42 Asia Pacific G.Fast Chipset Market Outlook, By Customer Premises Equipment (CPE) (2014-2023) (\$MN)

Table 43 Asia Pacific G.Fast Chipset Market Outlook, By Distribution Point Unit (DPU) (2014-2023) (\$MN)

Table 44 Asia Pacific G.Fast Chipset Market Outlook, By Copper Line Length (2014-2023) (\$MN)

Table 45 Asia Pacific G.Fast Chipset Market Outlook, By Copper-Line Length of Shorter Than 100 Meters (2014-2023) (\$MN)

Table 46 Asia Pacific G.Fast Chipset Market Outlook, By Copper-Line Length of 100 Meters–150 Meters (2014-2023) (\$MN)

Table 47 Asia Pacific G.Fast Chipset Market Outlook, By Copper-Line Length of 150 Meters–200 Meters (2014-2023) (\$MN)

Table 48 Asia Pacific G.Fast Chipset Market Outlook, By Copper-Line Length of 200 Meters–250 Meters (2014-2023) (\$MN)

Table 49 Asia Pacific G.Fast Chipset Market Outlook, By Copper-Line Length Longer Than 250 Meters (2014-2023) (\$MN)

Table 50 Asia Pacific G.Fast Chipset Market Outlook, By End User (2014-2023) (\$MN)

Table 51 Asia Pacific G.Fast Chipset Market Outlook, By Enterprise/Commercial (2014-2023) (\$MN)

Table 52 Asia Pacific G.Fast Chipset Market Outlook, By Residential (2014-2023) (\$MN)

Table 53 South America G.Fast Chipset Market Outlook, By Country (2014-2023) (\$MN)

Table 54 South America G.Fast Chipset Market Outlook, By Deployment Type (2014-2023) (\$MN)

Table 55 South America G.Fast Chipset Market Outlook, By Customer Premises Equipment (CPE) (2014-2023) (\$MN)

Table 56 South America G.Fast Chipset Market Outlook, By Distribution Point Unit (DPU) (2014-2023) (\$MN)

Table 57 South America G.Fast Chipset Market Outlook, By Copper Line Length (2014-2023) (\$MN)

Table 58 South America G.Fast Chipset Market Outlook, By Copper-Line Length of Shorter Than 100 Meters (2014-2023) (\$MN)

Table 59 South America G.Fast Chipset Market Outlook, By Copper-Line Length of 100 Meters–150 Meters (2014-2023) (\$MN)

Table 60 South America G.Fast Chipset Market Outlook, By Copper-Line Length of 150 Meters–200 Meters (2014-2023) (\$MN)

Table 61 South America G.Fast Chipset Market Outlook, By Copper-Line Length of 200 Meters–250 Meters (2014-2023) (\$MN)

Table 62 South America G.Fast Chipset Market Outlook, By Copper-Line Length Longer Than 250 Meters (2014-2023) (\$MN)

Table 63 South America G.Fast Chipset Market Outlook, By End User (2014-2023) (\$MN)

Table 64 South America G.Fast Chipset Market Outlook, By Enterprise/Commercial (2014-2023) (\$MN)

Table 65 South America G.Fast Chipset Market Outlook, By Residential (2014-2023) (\$MN)

Table 66 Middle East & Africa G.Fast Chipset Market Outlook, By Country (2014-2023) (\$MN)

Table 67 Middle East & Africa G.Fast Chipset Market Outlook, By Deployment Type (2014-2023) (\$MN)

Table 68 Middle East & Africa G.Fast Chipset Market Outlook, By Customer Premises Equipment (CPE) (2014-2023) (\$MN)

Table 69 Middle East & Africa G.Fast Chipset Market Outlook, By Distribution Point Unit (DPU) (2014-2023) (\$MN)

Table 70 Middle East & Africa G.Fast Chipset Market Outlook, By Copper Line Length (2014-2023) (\$MN)

Table 71 Middle East & Africa G.Fast Chipset Market Outlook, By Copper-Line Length of Shorter Than 100 Meters (2014-2023) (\$MN)

Table 72 Middle East & Africa G.Fast Chipset Market Outlook, By Copper-Line Length of 100 Meters–150 Meters (2014-2023) (\$MN)

Table 73 Middle East & Africa G.Fast Chipset Market Outlook, By Copper-Line Length of 150 Meters–200 Meters (2014-2023) (\$MN)

Table 74 Middle East & Africa G.Fast Chipset Market Outlook, By Copper-Line Length of 200 Meters–250 Meters (2014-2023) (\$MN)

Table 75 Middle East & Africa G.Fast Chipset Market Outlook, By Copper-Line Length Longer Than 250 Meters (2014-2023) (\$MN)

Table 76 Middle East & Africa G.Fast Chipset Market Outlook, By End User (2014-2023) (\$MN)

Table 77 Middle East & Africa G.Fast Chipset Market Outlook, By Enterprise/Commercial (2014-2023) (\$MN)

Table 78 Middle East & Africa G.Fast Chipset Market Outlook, By Residential (2014-2023) (\$MN)

I would like to order

Product name: G.Fast Chipset - Global Market Outlook (2017-2023)

Product link: <https://marketpublishers.com/r/G148E6F2397EN.html>

Price: US\$ 4,150.00 (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/G148E6F2397EN.html>

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**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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