

# Global Virtual Broadband Network Gateway (vBNG) Market Research Report 2024(Status and Outlook)

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#### **Abstracts**

#### Report Overview:

A Broadband Network Gateway (BNG) is the access point for individuals (subscribers) to connect to the broadband network. The BNG aggregates traffic from many subscribers and routes it to the network of the service provider. Once connected, a subscriber can access the broadband services delivered by their provider. BNGs also enable service providers to authenticate and authorize users to establish and manage subscriber sessions, and ensure users receive the appropriate services.

The Global Virtual Broadband Network Gateway (vBNG) Market Size was estimated at USD 448.74 million in 2023 and is projected to reach USD 561.28 million by 2029, exhibiting a CAGR of 3.80% during the forecast period.

This report provides a deep insight into the global Virtual Broadband Network Gateway (vBNG) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Virtual Broadband Network Gateway (vBNG) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main



competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Virtual Broadband Network Gateway (vBNG) market in any manner.

Global Virtual Broadband Network Gateway (vBNG) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company
Cisco Systems
Juniper Networks
Nokia
Huawei Technologies
Casa Systems
Benu Networks
netElastic
Waystream AB
Sanctum Networks

**RtBrick** 



Market Segmentation (by Type)		
20 Gbps		
40 Gbps		
80 Gbps		
120 Gbps		
Market Segmentation (by Application)		
Household		
Commercial		
Geographic Segmentation		
North America (USA, Canada, Mexico)		
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)		
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)		
South America (Brazil, Argentina, Columbia, Rest of South America)		
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)		
Key Benefits of This Market Research:		
Industry drivers, restraints, and opportunities covered in the study		
Neutral perspective on the market performance		
Recent industry trends and developments		



Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Virtual Broadband Network Gateway (vBNG) Market

Overview of the regional outlook of the Virtual Broadband Network Gateway (vBNG) Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled



Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

#### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Virtual Broadband Network Gateway (vBNG) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the



market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



#### **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Virtual Broadband Network Gateway (vBNG)
- 1.2 Key Market Segments
  - 1.2.1 Virtual Broadband Network Gateway (vBNG) Segment by Type
- 1.2.2 Virtual Broadband Network Gateway (vBNG) Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

#### 2 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Virtual Broadband Network Gateway (vBNG) Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Virtual Broadband Network Gateway (vBNG) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### 3 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Virtual Broadband Network Gateway (vBNG) Sales by Manufacturers (2019-2024)
- 3.2 Global Virtual Broadband Network Gateway (vBNG) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Virtual Broadband Network Gateway (vBNG) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Virtual Broadband Network Gateway (vBNG) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Virtual Broadband Network Gateway (vBNG) Sales Sites, Area Served, Product Type



- 3.6 Virtual Broadband Network Gateway (vBNG) Market Competitive Situation and Trends
  - 3.6.1 Virtual Broadband Network Gateway (vBNG) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Virtual Broadband Network Gateway (vBNG) Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### 4 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) INDUSTRY CHAIN ANALYSIS

- 4.1 Virtual Broadband Network Gateway (vBNG) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

### 6 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Type (2019-2024)
- 6.3 Global Virtual Broadband Network Gateway (vBNG) Market Size Market Share by Type (2019-2024)
- 6.4 Global Virtual Broadband Network Gateway (vBNG) Price by Type (2019-2024)



### 7 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Virtual Broadband Network Gateway (vBNG) Market Sales by Application (2019-2024)
- 7.3 Global Virtual Broadband Network Gateway (vBNG) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Virtual Broadband Network Gateway (vBNG) Sales Growth Rate by Application (2019-2024)

### 8 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET SEGMENTATION BY REGION

- 8.1 Global Virtual Broadband Network Gateway (vBNG) Sales by Region
- 8.1.1 Global Virtual Broadband Network Gateway (vBNG) Sales by Region
- 8.1.2 Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Virtual Broadband Network Gateway (vBNG) Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Virtual Broadband Network Gateway (vBNG) Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Virtual Broadband Network Gateway (vBNG) Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
- 8.5.1 South America Virtual Broadband Network Gateway (vBNG) Sales by Country



- 8.5.2 Brazil
- 8.5.3 Argentina
- 8.5.4 Columbia
- 8.6 Middle East and Africa
- 8.6.1 Middle East and Africa Virtual Broadband Network Gateway (vBNG) Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

- 9.1 Cisco Systems
  - 9.1.1 Cisco Systems Virtual Broadband Network Gateway (vBNG) Basic Information
  - 9.1.2 Cisco Systems Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.1.3 Cisco Systems Virtual Broadband Network Gateway (vBNG) Product Market Performance
  - 9.1.4 Cisco Systems Business Overview
  - 9.1.5 Cisco Systems Virtual Broadband Network Gateway (vBNG) SWOT Analysis
  - 9.1.6 Cisco Systems Recent Developments
- 9.2 Juniper Networks
- 9.2.1 Juniper Networks Virtual Broadband Network Gateway (vBNG) Basic Information
- 9.2.2 Juniper Networks Virtual Broadband Network Gateway (vBNG) Product

#### Overview

- 9.2.3 Juniper Networks Virtual Broadband Network Gateway (vBNG) Product Market Performance
- 9.2.4 Juniper Networks Business Overview
- 9.2.5 Juniper Networks Virtual Broadband Network Gateway (vBNG) SWOT Analysis
- 9.2.6 Juniper Networks Recent Developments
- 9.3 Nokia
  - 9.3.1 Nokia Virtual Broadband Network Gateway (vBNG) Basic Information
  - 9.3.2 Nokia Virtual Broadband Network Gateway (vBNG) Product Overview
  - 9.3.3 Nokia Virtual Broadband Network Gateway (vBNG) Product Market Performance
  - 9.3.4 Nokia Virtual Broadband Network Gateway (vBNG) SWOT Analysis
  - 9.3.5 Nokia Business Overview
  - 9.3.6 Nokia Recent Developments
- 9.4 Huawei Technologies



- 9.4.1 Huawei Technologies Virtual Broadband Network Gateway (vBNG) Basic Information
- 9.4.2 Huawei Technologies Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.4.3 Huawei Technologies Virtual Broadband Network Gateway (vBNG) Product Market Performance
  - 9.4.4 Huawei Technologies Business Overview
  - 9.4.5 Huawei Technologies Recent Developments
- 9.5 Casa Systems
  - 9.5.1 Casa Systems Virtual Broadband Network Gateway (vBNG) Basic Information
  - 9.5.2 Casa Systems Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.5.3 Casa Systems Virtual Broadband Network Gateway (vBNG) Product Market Performance
  - 9.5.4 Casa Systems Business Overview
- 9.5.5 Casa Systems Recent Developments
- 9.6 Benu Networks
  - 9.6.1 Benu Networks Virtual Broadband Network Gateway (vBNG) Basic Information
  - 9.6.2 Benu Networks Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.6.3 Benu Networks Virtual Broadband Network Gateway (vBNG) Product Market Performance
  - 9.6.4 Benu Networks Business Overview
  - 9.6.5 Benu Networks Recent Developments
- 9.7 netElastic
  - 9.7.1 netElastic Virtual Broadband Network Gateway (vBNG) Basic Information
  - 9.7.2 netElastic Virtual Broadband Network Gateway (vBNG) Product Overview
  - 9.7.3 netElastic Virtual Broadband Network Gateway (vBNG) Product Market

#### Performance

- 9.7.4 netElastic Business Overview
- 9.7.5 netElastic Recent Developments
- 9.8 Waystream AB
  - 9.8.1 Waystream AB Virtual Broadband Network Gateway (vBNG) Basic Information
- 9.8.2 Waystream AB Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.8.3 Waystream AB Virtual Broadband Network Gateway (vBNG) Product Market
- Performance
  - 9.8.4 Waystream AB Business Overview
  - 9.8.5 Waystream AB Recent Developments
- 9.9 Sanctum Networks
- 9.9.1 Sanctum Networks Virtual Broadband Network Gateway (vBNG) Basic Information



- 9.9.2 Sanctum Networks Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.9.3 Sanctum Networks Virtual Broadband Network Gateway (vBNG) Product Market Performance
- 9.9.4 Sanctum Networks Business Overview
- 9.9.5 Sanctum Networks Recent Developments
- 9.10 RtBrick
  - 9.10.1 RtBrick Virtual Broadband Network Gateway (vBNG) Basic Information
  - 9.10.2 RtBrick Virtual Broadband Network Gateway (vBNG) Product Overview
- 9.10.3 RtBrick Virtual Broadband Network Gateway (vBNG) Product Market Performance
  - 9.10.4 RtBrick Business Overview
  - 9.10.5 RtBrick Recent Developments

## 10 VIRTUAL BROADBAND NETWORK GATEWAY (VBNG) MARKET FORECAST BY REGION

- 10.1 Global Virtual Broadband Network Gateway (vBNG) Market Size Forecast
- 10.2 Global Virtual Broadband Network Gateway (vBNG) Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Country
- 10.2.3 Asia Pacific Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Region
- 10.2.4 South America Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Virtual Broadband Network Gateway (vBNG) by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Virtual Broadband Network Gateway (vBNG) Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Virtual Broadband Network Gateway (vBNG) by Type (2025-2030)
- 11.1.2 Global Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Virtual Broadband Network Gateway (vBNG) by Type (2025-2030)



- 11.2 Global Virtual Broadband Network Gateway (vBNG) Market Forecast by Application (2025-2030)
- 11.2.1 Global Virtual Broadband Network Gateway (vBNG) Sales (K Units) Forecast by Application
- 11.2.2 Global Virtual Broadband Network Gateway (vBNG) Market Size (M USD) Forecast by Application (2025-2030)

#### 12 CONCLUSION AND KEY FINDINGS



#### **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Virtual Broadband Network Gateway (vBNG) Market Size Comparison by Region (M USD)
- Table 5. Global Virtual Broadband Network Gateway (vBNG) Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Virtual Broadband Network Gateway (vBNG) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Virtual Broadband Network Gateway (vBNG) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Virtual Broadband Network Gateway (vBNG) as of 2022)
- Table 10. Global Market Virtual Broadband Network Gateway (vBNG) Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Virtual Broadband Network Gateway (vBNG) Sales Sites and Area Served
- Table 12. Manufacturers Virtual Broadband Network Gateway (vBNG) Product Type
- Table 13. Global Virtual Broadband Network Gateway (vBNG) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Virtual Broadband Network Gateway (vBNG)
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Virtual Broadband Network Gateway (vBNG) Market Challenges
- Table 22. Global Virtual Broadband Network Gateway (vBNG) Sales by Type (K Units)
- Table 23. Global Virtual Broadband Network Gateway (vBNG) Market Size by Type (M USD)
- Table 24. Global Virtual Broadband Network Gateway (vBNG) Sales (K Units) by Type (2019-2024)



- Table 25. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Type (2019-2024)
- Table 26. Global Virtual Broadband Network Gateway (vBNG) Market Size (M USD) by Type (2019-2024)
- Table 27. Global Virtual Broadband Network Gateway (vBNG) Market Size Share by Type (2019-2024)
- Table 28. Global Virtual Broadband Network Gateway (vBNG) Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Virtual Broadband Network Gateway (vBNG) Sales (K Units) by Application
- Table 30. Global Virtual Broadband Network Gateway (vBNG) Market Size by Application
- Table 31. Global Virtual Broadband Network Gateway (vBNG) Sales by Application (2019-2024) & (K Units)
- Table 32. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Application (2019-2024)
- Table 33. Global Virtual Broadband Network Gateway (vBNG) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Virtual Broadband Network Gateway (vBNG) Market Share by Application (2019-2024)
- Table 35. Global Virtual Broadband Network Gateway (vBNG) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Virtual Broadband Network Gateway (vBNG) Sales by Region (2019-2024) & (K Units)
- Table 37. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Region (2019-2024)
- Table 38. North America Virtual Broadband Network Gateway (vBNG) Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Virtual Broadband Network Gateway (vBNG) Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Virtual Broadband Network Gateway (vBNG) Sales by Region (2019-2024) & (K Units)
- Table 41. South America Virtual Broadband Network Gateway (vBNG) Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Virtual Broadband Network Gateway (vBNG) Sales by Region (2019-2024) & (K Units)
- Table 43. Cisco Systems Virtual Broadband Network Gateway (vBNG) Basic Information
- Table 44. Cisco Systems Virtual Broadband Network Gateway (vBNG) Product



#### Overview

Table 45. Cisco Systems Virtual Broadband Network Gateway (vBNG) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Cisco Systems Business Overview

Table 47. Cisco Systems Virtual Broadband Network Gateway (vBNG) SWOT Analysis

Table 48. Cisco Systems Recent Developments

Table 49. Juniper Networks Virtual Broadband Network Gateway (vBNG) Basic

Information

Table 50. Juniper Networks Virtual Broadband Network Gateway (vBNG) Product

Overview

Table 51. Juniper Networks Virtual Broadband Network Gateway (vBNG) Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Juniper Networks Business Overview

Table 53. Juniper Networks Virtual Broadband Network Gateway (vBNG) SWOT

**Analysis** 

Table 54. Juniper Networks Recent Developments

Table 55. Nokia Virtual Broadband Network Gateway (vBNG) Basic Information

Table 56. Nokia Virtual Broadband Network Gateway (vBNG) Product Overview

Table 57. Nokia Virtual Broadband Network Gateway (vBNG) Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Nokia Virtual Broadband Network Gateway (vBNG) SWOT Analysis

Table 59. Nokia Business Overview

Table 60. Nokia Recent Developments

Table 61. Huawei Technologies Virtual Broadband Network Gateway (vBNG) Basic

Information

Table 62. Huawei Technologies Virtual Broadband Network Gateway (vBNG) Product

Overview

Table 63. Huawei Technologies Virtual Broadband Network Gateway (vBNG) Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Huawei Technologies Business Overview

Table 65. Huawei Technologies Recent Developments

Table 66. Casa Systems Virtual Broadband Network Gateway (vBNG) Basic Information

Table 67. Casa Systems Virtual Broadband Network Gateway (vBNG) Product

Overview

Table 68. Casa Systems Virtual Broadband Network Gateway (vBNG) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Casa Systems Business Overview

Table 70. Casa Systems Recent Developments

Table 71. Benu Networks Virtual Broadband Network Gateway (vBNG) Basic



#### Information

Table 72. Benu Networks Virtual Broadband Network Gateway (vBNG) Product Overview

Table 73. Benu Networks Virtual Broadband Network Gateway (vBNG) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Benu Networks Business Overview

Table 75. Benu Networks Recent Developments

Table 76. netElastic Virtual Broadband Network Gateway (vBNG) Basic Information

Table 77. netElastic Virtual Broadband Network Gateway (vBNG) Product Overview

Table 78. netElastic Virtual Broadband Network Gateway (vBNG) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. netElastic Business Overview

Table 80. netElastic Recent Developments

Table 81. Waystream AB Virtual Broadband Network Gateway (vBNG) Basic Information

Table 82. Waystream AB Virtual Broadband Network Gateway (vBNG) Product Overview

Table 83. Waystream AB Virtual Broadband Network Gateway (vBNG) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Waystream AB Business Overview

Table 85. Waystream AB Recent Developments

Table 86. Sanctum Networks Virtual Broadband Network Gateway (vBNG) Basic Information

Table 87. Sanctum Networks Virtual Broadband Network Gateway (vBNG) Product Overview

Table 88. Sanctum Networks Virtual Broadband Network Gateway (vBNG) Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Sanctum Networks Business Overview

Table 90. Sanctum Networks Recent Developments

Table 91. RtBrick Virtual Broadband Network Gateway (vBNG) Basic Information

Table 92. RtBrick Virtual Broadband Network Gateway (vBNG) Product Overview

Table 93. RtBrick Virtual Broadband Network Gateway (vBNG) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. RtBrick Business Overview

Table 95. RtBrick Recent Developments

Table 96. Global Virtual Broadband Network Gateway (vBNG) Sales Forecast by Region (2025-2030) & (K Units)

Table 97. Global Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Region (2025-2030) & (M USD)



Table 98. North America Virtual Broadband Network Gateway (vBNG) Sales Forecast by Country (2025-2030) & (K Units)

Table 99. North America Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Country (2025-2030) & (M USD)

Table 100. Europe Virtual Broadband Network Gateway (vBNG) Sales Forecast by Country (2025-2030) & (K Units)

Table 101. Europe Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Country (2025-2030) & (M USD)

Table 102. Asia Pacific Virtual Broadband Network Gateway (vBNG) Sales Forecast by Region (2025-2030) & (K Units)

Table 103. Asia Pacific Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Region (2025-2030) & (M USD)

Table 104. South America Virtual Broadband Network Gateway (vBNG) Sales Forecast by Country (2025-2030) & (K Units)

Table 105. South America Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Country (2025-2030) & (M USD)

Table 106. Middle East and Africa Virtual Broadband Network Gateway (vBNG) Consumption Forecast by Country (2025-2030) & (Units)

Table 107. Middle East and Africa Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Global Virtual Broadband Network Gateway (vBNG) Sales Forecast by Type (2025-2030) & (K Units)

Table 109. Global Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Type (2025-2030) & (M USD)

Table 110. Global Virtual Broadband Network Gateway (vBNG) Price Forecast by Type (2025-2030) & (USD/Unit)

Table 111. Global Virtual Broadband Network Gateway (vBNG) Sales (K Units) Forecast by Application (2025-2030)

Table 112. Global Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Application (2025-2030) & (M USD)



### **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Virtual Broadband Network Gateway (vBNG)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Virtual Broadband Network Gateway (vBNG) Market Size (M USD), 2019-2030
- Figure 5. Global Virtual Broadband Network Gateway (vBNG) Market Size (M USD) (2019-2030)
- Figure 6. Global Virtual Broadband Network Gateway (vBNG) Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Virtual Broadband Network Gateway (vBNG) Market Size by Country (M USD)
- Figure 11. Virtual Broadband Network Gateway (vBNG) Sales Share by Manufacturers in 2023
- Figure 12. Global Virtual Broadband Network Gateway (vBNG) Revenue Share by Manufacturers in 2023
- Figure 13. Virtual Broadband Network Gateway (vBNG) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Virtual Broadband Network Gateway (vBNG) Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Virtual Broadband Network Gateway (vBNG) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Virtual Broadband Network Gateway (vBNG) Market Share by Type
- Figure 18. Sales Market Share of Virtual Broadband Network Gateway (vBNG) by Type (2019-2024)
- Figure 19. Sales Market Share of Virtual Broadband Network Gateway (vBNG) by Type in 2023
- Figure 20. Market Size Share of Virtual Broadband Network Gateway (vBNG) by Type (2019-2024)
- Figure 21. Market Size Market Share of Virtual Broadband Network Gateway (vBNG) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)



Figure 23. Global Virtual Broadband Network Gateway (vBNG) Market Share by Application

Figure 24. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Application (2019-2024)

Figure 25. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Application in 2023

Figure 26. Global Virtual Broadband Network Gateway (vBNG) Market Share by Application (2019-2024)

Figure 27. Global Virtual Broadband Network Gateway (vBNG) Market Share by Application in 2023

Figure 28. Global Virtual Broadband Network Gateway (vBNG) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share by Region (2019-2024)

Figure 30. North America Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Virtual Broadband Network Gateway (vBNG) Sales Market Share by Country in 2023

Figure 32. U.S. Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Virtual Broadband Network Gateway (vBNG) Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Virtual Broadband Network Gateway (vBNG) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Virtual Broadband Network Gateway (vBNG) Sales Market Share by Country in 2023

Figure 37. Germany Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Virtual Broadband Network Gateway (vBNG) Sales and Growth



Rate (K Units)

Figure 43. Asia Pacific Virtual Broadband Network Gateway (vBNG) Sales Market Share by Region in 2023

Figure 44. China Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (K Units)

Figure 50. South America Virtual Broadband Network Gateway (vBNG) Sales Market Share by Country in 2023

Figure 51. Brazil Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Virtual Broadband Network Gateway (vBNG) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Virtual Broadband Network Gateway (vBNG) Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Virtual Broadband Network Gateway (vBNG) Sales Forecast by Volume (2019-2030) & (K Units)



Figure 62. Global Virtual Broadband Network Gateway (vBNG) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Virtual Broadband Network Gateway (vBNG) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Virtual Broadband Network Gateway (vBNG) Market Share Forecast by Type (2025-2030)

Figure 65. Global Virtual Broadband Network Gateway (vBNG) Sales Forecast by Application (2025-2030)

Figure 66. Global Virtual Broadband Network Gateway (vBNG) Market Share Forecast by Application (2025-2030)



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