

Global Digital Lock-in Amplifier Market Growth 2026-2032

<https://marketpublishers.com/r/GA61739E51EBEN.html>

Date: January 2026

Pages: 88

Price: US\$ 3,660.00 (Single User License)

ID: GA61739E51EBEN

Abstracts

The global Digital Lock-in Amplifier market size is predicted to grow from US\$ 1086 million in 2025 to US\$ 1633 million in 2032; it is expected to grow at a CAGR of 6.0% from 2026 to 2032.

A digital lock-in amplifier is a precision measurement instrument used to extract weak signals by synchronizing the phase of the target signal with a reference signal, effectively suppressing noise and enhancing detection accuracy. It is widely used in physics experiments, electronic device characterization, optical measurements, sensor signal detection, and material property analysis, playing a crucial role in research and industrial applications requiring high sensitivity and low-noise measurements. In 2025, global low frequency omnidirectional antenna sales reached approximately 55 K Units, with an average price of 20,000 US \$/Unit.

The growth of the digital lock-in amplifier market is driven by several factors: first, the continuous demand for precision signal measurement in basic research and higher education; second, the increasing reliance of electronic, optical, and semiconductor device testing on high-sensitivity instruments; third, emerging applications such as quantum measurements, nanomaterials research, and precision sensor development, which require low-noise, high-accuracy signal detection; and fourth, advancements in miniaturization, digital control, and software integration, which enhance usability and system integration, further expanding market potential.

LP Information, Inc. (LPI) ' newest research report, the "Digital Lock-in Amplifier Industry Forecast" looks at past sales and reviews total world Digital Lock-in Amplifier sales in 2025, providing a comprehensive analysis by region and market sector of projected Digital Lock-in Amplifier sales for 2026 through 2032. With Digital Lock-in

Amplifier sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Digital Lock-in Amplifier industry.

This Insight Report provides a comprehensive analysis of the global Digital Lock-in Amplifier landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Digital Lock-in Amplifier portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Digital Lock-in Amplifier market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Digital Lock-in Amplifier and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Digital Lock-in Amplifier.

This report presents a comprehensive overview, market shares, and growth opportunities of Digital Lock-in Amplifier market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Low Frequency (DC–100 kHz)

Medium Frequency (100 kHz–10 MHz)

High Frequency (10–100 MHz)

Segmentation by Control Interface:

Standalone Front Panel

PC/Software Controlled

Remote/Networked

Segmentation by Output Type:

Analog Output

Digital Output

Hybrid Output

Segmentation by Application:

Academic/Research Labs

Industrial R&D

Government Labs/Defense

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Zurich Instruments

NF corporation

Stanford Research Systems (SRS)

Ametek Scientific Instruments

Femto Messtechnik

Scitec Instruments

Liquid Instruments

Hinds Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Digital Lock-in Amplifier market?

What factors are driving Digital Lock-in Amplifier market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Digital Lock-in Amplifier market opportunities vary by end market size?

How does Digital Lock-in Amplifier break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Digital Lock-in Amplifier Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Digital Lock-in Amplifier by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Digital Lock-in Amplifier by Country/Region, 2021, 2025 & 2032
- 2.2 Digital Lock-in Amplifier Segment by Type
 - 2.2.1 Low Frequency (DC–100 kHz)
 - 2.2.2 Medium Frequency (100 kHz–10 MHz)
 - 2.2.3 High Frequency (10–100 MHz)
 - 2.2.4 Digital Lock-in Amplifier Sales by Type
 - 2.2.4.1 Global Digital Lock-in Amplifier Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Digital Lock-in Amplifier Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Digital Lock-in Amplifier Sale Price by Type (2021-2026)
- 2.3 Digital Lock-in Amplifier Segment by Control Interface
 - 2.3.1 Standalone Front Panel
 - 2.3.2 PC/Software Controlled
 - 2.3.3 Remote/Networked
 - 2.3.4 Digital Lock-in Amplifier Sales by Control Interface
 - 2.3.4.1 Global Digital Lock-in Amplifier Sales Market Share by Control Interface (2021-2026)
 - 2.3.4.2 Global Digital Lock-in Amplifier Revenue and Market Share by Control Interface (2021-2026)

- 2.3.4.3 Global Digital Lock-in Amplifier Sale Price by Control Interface (2021-2026)
- 2.4 Digital Lock-in Amplifier Segment by Output Type
 - 2.4.1 Analog Output
 - 2.4.2 Digital Output
 - 2.4.3 Hybrid Output
 - 2.4.4 Digital Lock-in Amplifier Sales by Output Type
 - 2.4.4.1 Global Digital Lock-in Amplifier Sales Market Share by Output Type (2021-2026)
 - 2.4.4.2 Global Digital Lock-in Amplifier Revenue and Market Share by Output Type (2021-2026)
 - 2.4.4.3 Global Digital Lock-in Amplifier Sale Price by Output Type (2021-2026)
- 2.5 Digital Lock-in Amplifier Segment by Application
 - 2.5.1 Academic/Research Labs
 - 2.5.2 Industrial R&D
 - 2.5.3 Government Labs/Defense
 - 2.5.4 Digital Lock-in Amplifier Sales by Application
 - 2.5.4.1 Global Digital Lock-in Amplifier Sale Market Share by Application (2021-2026)
 - 2.5.4.2 Global Digital Lock-in Amplifier Revenue and Market Share by Application (2021-2026)
 - 2.5.4.3 Global Digital Lock-in Amplifier Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Digital Lock-in Amplifier Breakdown Data by Company
 - 3.1.1 Global Digital Lock-in Amplifier Annual Sales by Company (2021-2026)
 - 3.1.2 Global Digital Lock-in Amplifier Sales Market Share by Company (2021-2026)
- 3.2 Global Digital Lock-in Amplifier Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Digital Lock-in Amplifier Revenue by Company (2021-2026)
 - 3.2.2 Global Digital Lock-in Amplifier Revenue Market Share by Company (2021-2026)
- 3.3 Global Digital Lock-in Amplifier Sale Price by Company
- 3.4 Key Manufacturers Digital Lock-in Amplifier Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Digital Lock-in Amplifier Product Location Distribution
 - 3.4.2 Players Digital Lock-in Amplifier Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DIGITAL LOCK-IN AMPLIFIER BY GEOGRAPHIC REGION

4.1 World Historic Digital Lock-in Amplifier Market Size by Geographic Region (2021-2026)

4.1.1 Global Digital Lock-in Amplifier Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Digital Lock-in Amplifier Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Digital Lock-in Amplifier Market Size by Country/Region (2021-2026)

4.2.1 Global Digital Lock-in Amplifier Annual Sales by Country/Region (2021-2026)

4.2.2 Global Digital Lock-in Amplifier Annual Revenue by Country/Region (2021-2026)

4.3 Americas Digital Lock-in Amplifier Sales Growth

4.4 APAC Digital Lock-in Amplifier Sales Growth

4.5 Europe Digital Lock-in Amplifier Sales Growth

4.6 Middle East & Africa Digital Lock-in Amplifier Sales Growth

5 AMERICAS

5.1 Americas Digital Lock-in Amplifier Sales by Country

5.1.1 Americas Digital Lock-in Amplifier Sales by Country (2021-2026)

5.1.2 Americas Digital Lock-in Amplifier Revenue by Country (2021-2026)

5.2 Americas Digital Lock-in Amplifier Sales by Type (2021-2026)

5.3 Americas Digital Lock-in Amplifier Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Digital Lock-in Amplifier Sales by Region

6.1.1 APAC Digital Lock-in Amplifier Sales by Region (2021-2026)

6.1.2 APAC Digital Lock-in Amplifier Revenue by Region (2021-2026)

6.2 APAC Digital Lock-in Amplifier Sales by Type (2021-2026)

6.3 APAC Digital Lock-in Amplifier Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Digital Lock-in Amplifier by Country

7.1.1 Europe Digital Lock-in Amplifier Sales by Country (2021-2026)

7.1.2 Europe Digital Lock-in Amplifier Revenue by Country (2021-2026)

7.2 Europe Digital Lock-in Amplifier Sales by Type (2021-2026)

7.3 Europe Digital Lock-in Amplifier Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Digital Lock-in Amplifier by Country

8.1.1 Middle East & Africa Digital Lock-in Amplifier Sales by Country (2021-2026)

8.1.2 Middle East & Africa Digital Lock-in Amplifier Revenue by Country (2021-2026)

8.2 Middle East & Africa Digital Lock-in Amplifier Sales by Type (2021-2026)

8.3 Middle East & Africa Digital Lock-in Amplifier Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Digital Lock-in Amplifier
- 10.3 Manufacturing Process Analysis of Digital Lock-in Amplifier
- 10.4 Industry Chain Structure of Digital Lock-in Amplifier

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Digital Lock-in Amplifier Distributors
- 11.3 Digital Lock-in Amplifier Customer

12 WORLD FORECAST REVIEW FOR DIGITAL LOCK-IN AMPLIFIER BY GEOGRAPHIC REGION

- 12.1 Global Digital Lock-in Amplifier Market Size Forecast by Region
 - 12.1.1 Global Digital Lock-in Amplifier Forecast by Region (2027-2032)
 - 12.1.2 Global Digital Lock-in Amplifier Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Digital Lock-in Amplifier Forecast by Type (2027-2032)
- 12.7 Global Digital Lock-in Amplifier Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Zurich Instruments
 - 13.1.1 Zurich Instruments Company Information
 - 13.1.2 Zurich Instruments Digital Lock-in Amplifier Product Portfolios and Specifications
 - 13.1.3 Zurich Instruments Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Zurich Instruments Main Business Overview
 - 13.1.5 Zurich Instruments Latest Developments
- 13.2 NF corporation
 - 13.2.1 NF corporation Company Information

- 13.2.2 NF corporation Digital Lock-in Amplifier Product Portfolios and Specifications
- 13.2.3 NF corporation Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 NF corporation Main Business Overview
- 13.2.5 NF corporation Latest Developments
- 13.3 Stanford Research Systems (SRS)
 - 13.3.1 Stanford Research Systems (SRS) Company Information
 - 13.3.2 Stanford Research Systems (SRS) Digital Lock-in Amplifier Product Portfolios and Specifications
 - 13.3.3 Stanford Research Systems (SRS) Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Stanford Research Systems (SRS) Main Business Overview
 - 13.3.5 Stanford Research Systems (SRS) Latest Developments
- 13.4 Ametek Scientific Instruments
 - 13.4.1 Ametek Scientific Instruments Company Information
 - 13.4.2 Ametek Scientific Instruments Digital Lock-in Amplifier Product Portfolios and Specifications
 - 13.4.3 Ametek Scientific Instruments Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Ametek Scientific Instruments Main Business Overview
 - 13.4.5 Ametek Scientific Instruments Latest Developments
- 13.5 Femto Messtechnik
 - 13.5.1 Femto Messtechnik Company Information
 - 13.5.2 Femto Messtechnik Digital Lock-in Amplifier Product Portfolios and Specifications
 - 13.5.3 Femto Messtechnik Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Femto Messtechnik Main Business Overview
 - 13.5.5 Femto Messtechnik Latest Developments
- 13.6 Scitec Instruments
 - 13.6.1 Scitec Instruments Company Information
 - 13.6.2 Scitec Instruments Digital Lock-in Amplifier Product Portfolios and Specifications
 - 13.6.3 Scitec Instruments Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Scitec Instruments Main Business Overview
 - 13.6.5 Scitec Instruments Latest Developments
- 13.7 Liquid Instruments
 - 13.7.1 Liquid Instruments Company Information

13.7.2 Liquid Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

13.7.3 Liquid Instruments Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Liquid Instruments Main Business Overview

13.7.5 Liquid Instruments Latest Developments

13.8 Hinds Instruments

13.8.1 Hinds Instruments Company Information

13.8.2 Hinds Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

13.8.3 Hinds Instruments Digital Lock-in Amplifier Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Hinds Instruments Main Business Overview

13.8.5 Hinds Instruments Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Digital Lock-in Amplifier Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Digital Lock-in Amplifier Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Low Frequency (DC–100 kHz)

Table 4. Major Players of Medium Frequency (100 kHz–10 MHz)

Table 5. Major Players of High Frequency (10–100 MHz)

Table 6. Global Digital Lock-in Amplifier Sales by Type (2021-2026) & (K Units)

Table 7. Global Digital Lock-in Amplifier Sales Market Share by Type (2021-2026)

Table 8. Global Digital Lock-in Amplifier Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Digital Lock-in Amplifier Revenue Market Share by Type (2021-2026)

Table 10. Global Digital Lock-in Amplifier Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Standalone Front Panel

Table 12. Major Players of PC/Software Controlled

Table 13. Major Players of Remote/Networked

Table 14. Global Digital Lock-in Amplifier Sales by Control Interface (2021-2026) & (K Units)

Table 15. Global Digital Lock-in Amplifier Sales Market Share by Control Interface (2021-2026)

Table 16. Global Digital Lock-in Amplifier Revenue by Control Interface (2021-2026) & (\$ million)

Table 17. Global Digital Lock-in Amplifier Revenue Market Share by Control Interface (2021-2026)

Table 18. Global Digital Lock-in Amplifier Sale Price by Control Interface (2021-2026) & (US\$/Unit)

Table 19. Major Players of Analog Output

Table 20. Major Players of Digital Output

Table 21. Major Players of Hybrid Output

Table 22. Global Digital Lock-in Amplifier Sales by Output Type (2021-2026) & (K Units)

Table 23. Global Digital Lock-in Amplifier Sales Market Share by Output Type (2021-2026)

Table 24. Global Digital Lock-in Amplifier Revenue by Output Type (2021-2026) & (\$ million)

Table 25. Global Digital Lock-in Amplifier Revenue Market Share by Output Type (2021-2026)

Table 26. Global Digital Lock-in Amplifier Sale Price by Output Type (2021-2026) & (US\$/Unit)

Table 27. Global Digital Lock-in Amplifier Sale by Application (2021-2026) & (K Units)

Table 28. Global Digital Lock-in Amplifier Sale Market Share by Application (2021-2026)

Table 29. Global Digital Lock-in Amplifier Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Digital Lock-in Amplifier Revenue Market Share by Application (2021-2026)

Table 31. Global Digital Lock-in Amplifier Sale Price by Application (2021-2026) & (US\$/Unit)

Table 32. Global Digital Lock-in Amplifier Sales by Company (2021-2026) & (K Units)

Table 33. Global Digital Lock-in Amplifier Sales Market Share by Company (2021-2026)

Table 34. Global Digital Lock-in Amplifier Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Digital Lock-in Amplifier Revenue Market Share by Company (2021-2026)

Table 36. Global Digital Lock-in Amplifier Sale Price by Company (2021-2026) & (US\$/Unit)

Table 37. Key Manufacturers Digital Lock-in Amplifier Producing Area Distribution and Sales Area

Table 38. Players Digital Lock-in Amplifier Products Offered

Table 39. Digital Lock-in Amplifier Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Digital Lock-in Amplifier Sales by Geographic Region (2021-2026) & (K Units)

Table 43. Global Digital Lock-in Amplifier Sales Market Share Geographic Region (2021-2026)

Table 44. Global Digital Lock-in Amplifier Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Digital Lock-in Amplifier Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Digital Lock-in Amplifier Sales by Country/Region (2021-2026) & (K Units)

Table 47. Global Digital Lock-in Amplifier Sales Market Share by Country/Region (2021-2026)

Table 48. Global Digital Lock-in Amplifier Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Digital Lock-in Amplifier Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Digital Lock-in Amplifier Sales by Country (2021-2026) & (K Units)

Table 51. Americas Digital Lock-in Amplifier Sales Market Share by Country (2021-2026)

Table 52. Americas Digital Lock-in Amplifier Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Digital Lock-in Amplifier Sales by Type (2021-2026) & (K Units)

Table 54. Americas Digital Lock-in Amplifier Sales by Application (2021-2026) & (K Units)

Table 55. APAC Digital Lock-in Amplifier Sales by Region (2021-2026) & (K Units)

Table 56. APAC Digital Lock-in Amplifier Sales Market Share by Region (2021-2026)

Table 57. APAC Digital Lock-in Amplifier Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Digital Lock-in Amplifier Sales by Type (2021-2026) & (K Units)

Table 59. APAC Digital Lock-in Amplifier Sales by Application (2021-2026) & (K Units)

Table 60. Europe Digital Lock-in Amplifier Sales by Country (2021-2026) & (K Units)

Table 61. Europe Digital Lock-in Amplifier Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Digital Lock-in Amplifier Sales by Type (2021-2026) & (K Units)

Table 63. Europe Digital Lock-in Amplifier Sales by Application (2021-2026) & (K Units)

Table 64. Middle East & Africa Digital Lock-in Amplifier Sales by Country (2021-2026) & (K Units)

Table 65. Middle East & Africa Digital Lock-in Amplifier Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Digital Lock-in Amplifier Sales by Type (2021-2026) & (K Units)

Table 67. Middle East & Africa Digital Lock-in Amplifier Sales by Application (2021-2026) & (K Units)

Table 68. Key Market Drivers & Growth Opportunities of Digital Lock-in Amplifier

Table 69. Key Market Challenges & Risks of Digital Lock-in Amplifier

Table 70. Key Industry Trends of Digital Lock-in Amplifier

Table 71. Digital Lock-in Amplifier Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Digital Lock-in Amplifier Distributors List

Table 74. Digital Lock-in Amplifier Customer List

Table 75. Global Digital Lock-in Amplifier Sales Forecast by Region (2027-2032) & (K Units)

Table 76. Global Digital Lock-in Amplifier Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Digital Lock-in Amplifier Sales Forecast by Country (2027-2032) & (K Units)

Table 78. Americas Digital Lock-in Amplifier Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Digital Lock-in Amplifier Sales Forecast by Region (2027-2032) & (K Units)

Table 80. APAC Digital Lock-in Amplifier Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Digital Lock-in Amplifier Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Europe Digital Lock-in Amplifier Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Digital Lock-in Amplifier Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Middle East & Africa Digital Lock-in Amplifier Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Digital Lock-in Amplifier Sales Forecast by Type (2027-2032) & (K Units)

Table 86. Global Digital Lock-in Amplifier Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Digital Lock-in Amplifier Sales Forecast by Application (2027-2032) & (K Units)

Table 88. Global Digital Lock-in Amplifier Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Zurich Instruments Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 90. Zurich Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

Table 91. Zurich Instruments Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Zurich Instruments Main Business

Table 93. Zurich Instruments Latest Developments

Table 94. NF corporation Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 95. NF corporation Digital Lock-in Amplifier Product Portfolios and Specifications

Table 96. NF corporation Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. NF corporation Main Business

Table 98. NF corporation Latest Developments

Table 99. Stanford Research Systems (SRS) Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 100. Stanford Research Systems (SRS) Digital Lock-in Amplifier Product Portfolios and Specifications

Table 101. Stanford Research Systems (SRS) Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Stanford Research Systems (SRS) Main Business

Table 103. Stanford Research Systems (SRS) Latest Developments

Table 104. Ametek Scientific Instruments Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 105. Ametek Scientific Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

Table 106. Ametek Scientific Instruments Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. Ametek Scientific Instruments Main Business

Table 108. Ametek Scientific Instruments Latest Developments

Table 109. Femto Messtechnik Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 110. Femto Messtechnik Digital Lock-in Amplifier Product Portfolios and Specifications

Table 111. Femto Messtechnik Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. Femto Messtechnik Main Business

Table 113. Femto Messtechnik Latest Developments

Table 114. Scitec Instruments Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 115. Scitec Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

Table 116. Scitec Instruments Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. Scitec Instruments Main Business

Table 118. Scitec Instruments Latest Developments

Table 119. Liquid Instruments Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 120. Liquid Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

Table 121. Liquid Instruments Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Liquid Instruments Main Business

Table 123. Liquid Instruments Latest Developments

Table 124. Hinds Instruments Basic Information, Digital Lock-in Amplifier Manufacturing Base, Sales Area and Its Competitors

Table 125. Hinds Instruments Digital Lock-in Amplifier Product Portfolios and Specifications

Table 126. Hinds Instruments Digital Lock-in Amplifier Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Hinds Instruments Main Business

Table 128. Hinds Instruments Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Digital Lock-in Amplifier
- Figure 2. Digital Lock-in Amplifier Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Digital Lock-in Amplifier Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Digital Lock-in Amplifier Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Digital Lock-in Amplifier Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Digital Lock-in Amplifier Sales Market Share by Country/Region (2025)
- Figure 10. Digital Lock-in Amplifier Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Low Frequency (DC–100 kHz)
- Figure 12. Product Picture of Medium Frequency (100 kHz–10 MHz)
- Figure 13. Product Picture of High Frequency (10–100 MHz)
- Figure 14. Global Digital Lock-in Amplifier Sales Market Share by Type in 2026
- Figure 15. Global Digital Lock-in Amplifier Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Standalone Front Panel
- Figure 17. Product Picture of PC/Software Controlled
- Figure 18. Product Picture of Remote/Networked
- Figure 19. Global Digital Lock-in Amplifier Sales Market Share by Control Interface in 2026
- Figure 20. Global Digital Lock-in Amplifier Revenue Market Share by Control Interface (2021-2026)
- Figure 21. Product Picture of Analog Output
- Figure 22. Product Picture of Digital Output
- Figure 23. Product Picture of Hybrid Output
- Figure 24. Global Digital Lock-in Amplifier Sales Market Share by Output Type in 2026
- Figure 25. Global Digital Lock-in Amplifier Revenue Market Share by Output Type (2021-2026)
- Figure 26. Digital Lock-in Amplifier Consumed in Academic/Research Labs
- Figure 27. Global Digital Lock-in Amplifier Market: Academic/Research Labs (2021-2026) & (K Units)
- Figure 28. Digital Lock-in Amplifier Consumed in Industrial R&D
- Figure 29. Global Digital Lock-in Amplifier Market: Industrial R&D (2021-2026) & (K

Units)

Figure 30. Digital Lock-in Amplifier Consumed in Government Labs/Defense

Figure 31. Global Digital Lock-in Amplifier Market: Government Labs/Defense (2021-2026) & (K Units)

Figure 32. Global Digital Lock-in Amplifier Sale Market Share by Application (2025)

Figure 33. Global Digital Lock-in Amplifier Revenue Market Share by Application in 2026

Figure 34. Digital Lock-in Amplifier Sales by Company in 2026 (K Units)

Figure 35. Global Digital Lock-in Amplifier Sales Market Share by Company in 2026

Figure 36. Digital Lock-in Amplifier Revenue by Company in 2026 (\$ millions)

Figure 37. Global Digital Lock-in Amplifier Revenue Market Share by Company in 2026

Figure 38. Global Digital Lock-in Amplifier Sales Market Share by Geographic Region (2021-2026)

Figure 39. Global Digital Lock-in Amplifier Revenue Market Share by Geographic Region in 2026

Figure 40. Americas Digital Lock-in Amplifier Sales 2021-2026 (K Units)

Figure 41. Americas Digital Lock-in Amplifier Revenue 2021-2026 (\$ millions)

Figure 42. APAC Digital Lock-in Amplifier Sales 2021-2026 (K Units)

Figure 43. APAC Digital Lock-in Amplifier Revenue 2021-2026 (\$ millions)

Figure 44. Europe Digital Lock-in Amplifier Sales 2021-2026 (K Units)

Figure 45. Europe Digital Lock-in Amplifier Revenue 2021-2026 (\$ millions)

Figure 46. Middle East & Africa Digital Lock-in Amplifier Sales 2021-2026 (K Units)

Figure 47. Middle East & Africa Digital Lock-in Amplifier Revenue 2021-2026 (\$ millions)

Figure 48. Americas Digital Lock-in Amplifier Sales Market Share by Country in 2026

Figure 49. Americas Digital Lock-in Amplifier Revenue Market Share by Country (2021-2026)

Figure 50. Americas Digital Lock-in Amplifier Sales Market Share by Type (2021-2026)

Figure 51. Americas Digital Lock-in Amplifier Sales Market Share by Application (2021-2026)

Figure 52. United States Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 53. Canada Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 54. Mexico Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 55. Brazil Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 56. APAC Digital Lock-in Amplifier Sales Market Share by Region in 2026

Figure 57. APAC Digital Lock-in Amplifier Revenue Market Share by Region (2021-2026)

Figure 58. APAC Digital Lock-in Amplifier Sales Market Share by Type (2021-2026)

Figure 59. APAC Digital Lock-in Amplifier Sales Market Share by Application

(2021-2026)

Figure 60. China Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 61. Japan Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 62. South Korea Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 63. Southeast Asia Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 64. India Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 65. Australia Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 66. China Taiwan Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 67. Europe Digital Lock-in Amplifier Sales Market Share by Country in 2026

Figure 68. Europe Digital Lock-in Amplifier Revenue Market Share by Country (2021-2026)

Figure 69. Europe Digital Lock-in Amplifier Sales Market Share by Type (2021-2026)

Figure 70. Europe Digital Lock-in Amplifier Sales Market Share by Application (2021-2026)

Figure 71. Germany Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 72. France Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 73. UK Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 74. Italy Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 75. Russia Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 76. Middle East & Africa Digital Lock-in Amplifier Sales Market Share by Country (2021-2026)

Figure 77. Middle East & Africa Digital Lock-in Amplifier Sales Market Share by Type (2021-2026)

Figure 78. Middle East & Africa Digital Lock-in Amplifier Sales Market Share by Application (2021-2026)

Figure 79. Egypt Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 80. South Africa Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 81. Israel Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 82. Turkey Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 83. GCC Countries Digital Lock-in Amplifier Revenue Growth 2021-2026 (\$ millions)

Figure 84. Manufacturing Cost Structure Analysis of Digital Lock-in Amplifier in 2026

Figure 85. Manufacturing Process Analysis of Digital Lock-in Amplifier

Figure 86. Industry Chain Structure of Digital Lock-in Amplifier

Figure 87. Channels of Distribution

Figure 88. Global Digital Lock-in Amplifier Sales Market Forecast by Region

(2027-2032)

Figure 89. Global Digital Lock-in Amplifier Revenue Market Share Forecast by Region
(2027-2032)

Figure 90. Global Digital Lock-in Amplifier Sales Market Share Forecast by Type
(2027-2032)

Figure 91. Global Digital Lock-in Amplifier Revenue Market Share Forecast by Type
(2027-2032)

Figure 92. Global Digital Lock-in Amplifier Sales Market Share Forecast by Application
(2027-2032)

Figure 93. Global Digital Lock-in Amplifier Revenue Market Share Forecast by
Application (2027-2032)

I would like to order

Product name: Global Digital Lock-in Amplifier Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GA61739E51EBEN.html>

Price: US\$ 3,660.00 (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/GA61739E51EBEN.html>