

# Global Low-Latency Encoder Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G17DA28AF8B6EN.html>

Date: May 2026

Pages: 130

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

ID: G17DA28AF8B6EN

## Abstracts

The global Low-Latency Encoder market size is predicted to grow from US\$ 2950 million in 2025 to US\$ 7314 million in 2032; it is expected to grow at a CAGR of 11.3% from 2026 to 2032.

A Low-Latency Encoder is a hardware or software encoding system designed to compress and transmit audio and/or video signals with minimal delay between capture and output. Unlike traditional encoders that prioritize compression efficiency and image quality, a low-latency encoder is optimized to reduce end-to-end delay, often achieving latencies from a few milliseconds to under one second, depending on the network and configuration. The Global Low-Latency Encoder average price is around \$3,000. The low-latency encoder industry chain starts upstream with suppliers of core components such as video processing chips, AI SoCs, FPGAs, image signal processors, memory, and network interface modules. Midstream manufacturers integrate these components into hardware encoders, embedded modules, or software encoding platforms, focusing on optimization for ultra-fast compression, stable transmission, and protocol compatibility. Downstream, the products are deployed across broadcasters, telecommunication providers, robotics companies, medical institutions, public safety agencies, and industrial enterprises that require real-time video transmission. Low-latency encoders are becoming a critical infrastructure technology as real-time interaction becomes central to modern digital systems. Beyond traditional broadcasting, demand is rapidly expanding in robotics teleoperation, remote healthcare, cloud gaming, and smart industry. As networks improve and edge computing grows, the competitive focus will shift from pure compression efficiency to end-to-end latency control, AI-assisted encoding, and system-level integration. Companies that combine hardware acceleration, adaptive streaming, and industry-specific solutions are likely to lead the next phase of market growth.

United States market for Low-Latency Encoder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Low-Latency Encoder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Low-Latency Encoder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Low-Latency Encoder players cover LiveU (Israel), Datavideo Technologies (Taiwan), Blackmagic Design (Australia), Osprey Video (United States), Cobalt Digital (United States), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the “Low-Latency Encoder Industry Forecast” looks at past sales and reviews total world Low-Latency Encoder sales in 2025, providing a comprehensive analysis by region and market sector of projected Low-Latency Encoder sales for 2026 through 2032. With Low-Latency Encoder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low-Latency Encoder industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low-Latency Encoder and breaks down the forecast by Product Form Factor, 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 Low-Latency Encoder.

This report presents a comprehensive overview, market shares, and growth opportunities of Low-Latency Encoder market by product type, application, key players

and key regions and countries.

Segmentation by Product Form Factor:

Standalone Hardware Encoder

Encoder Card / Board-Level Encoder

Embedded Encoder Module

Software-Based Encoder

Segmentation by Latency Tier:

Ultra-Low Latency Encoder

Low-Latency Encoder

Broadcast Low-Latency Encoder

Segmentation by Codec Standard:

H.264 Encoder

H.265 / HEVC Encoder

AV1 Encoder

JPEG XS Encoder

Segmentation by Application:

Media Production & Interactive Entertainment

Remote Control of Machines & Systems

Healthcare & Medical Services

Industrial & Professional Field Operations

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

LiveU (Israel)

Datavideo Technologies (Taiwan)

Blackmagic Design (Australia)

Osprey Video (United States)

Cobalt Digital (United States)

Axis Communications (Sweden)

Alfatron Electronics (United States)

Xvtec (Israel)

HYTEC Inter Co., Ltd. (Japan)

Advanced Micro Peripherals (United States)

Haivision (Canada)

Epiphan Video (Canada)

Matrox Video (Canada)

Ateme (France)

Antrica (United Kingdom)

Uniguest (United States)

Kiloview (China)

Magewell (China)

Teradek (United States)

AJA Video Systems (United States)

## 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 Low-Latency Encoder Market Size (2021-2032)
- 2.1.2 Low-Latency Encoder Market Size CAGR by Region (2021 VS 2025 VS 2032)
- 2.1.3 World Current & Future Analysis for Low-Latency Encoder by Country/Region (2021, 2025 & 2032)

#### 2.2 Low-Latency Encoder Segment by Product Form Factor

- 2.2.1 Standalone Hardware Encoder
- 2.2.2 Encoder Card / Board-Level Encoder
- 2.2.3 Embedded Encoder Module
- 2.2.4 Software-Based Encoder
- 2.2.5 Low-Latency Encoder Market Size by Product Form Factor
  - 2.2.5.1 Low-Latency Encoder Market Size CAGR by Product Form Factor (2021 VS 2025 VS 2032)
  - 2.2.5.2 Global Low-Latency Encoder Market Size Market Share by Product Form Factor (2021-2026)

#### 2.3 Low-Latency Encoder Segment by Latency Tier

- 2.3.1 Ultra-Low Latency Encoder
- 2.3.2 Low-Latency Encoder
- 2.3.3 Broadcast Low-Latency Encoder
- 2.3.4 Low-Latency Encoder Market Size by Latency Tier
  - 2.3.4.1 Low-Latency Encoder Market Size CAGR by Latency Tier (2021 VS 2025 VS 2032)
  - 2.3.4.2 Global Low-Latency Encoder Market Size Market Share by Latency Tier (2021-2026)

## 2.4 Low-Latency Encoder Segment by Codec Standard

2.4.1 H.264 Encoder

2.4.2 H.265 / HEVC Encoder

2.4.3 AV1 Encoder

2.4.4 JPEG XS Encoder

2.4.5 Low-Latency Encoder Market Size by Codec Standard

2.4.5.1 Low-Latency Encoder Market Size CAGR by Codec Standard (2021 VS 2025 VS 2032)

2.4.5.2 Global Low-Latency Encoder Market Size Market Share by Codec Standard (2021-2026)

## 2.5 Low-Latency Encoder Segment by Application

2.5.1 Media Production & Interactive Entertainment

2.5.2 Remote Control of Machines & Systems

2.5.3 Healthcare & Medical Services

2.5.4 Industrial & Professional Field Operations

2.5.5 Others

2.5.6 Low-Latency Encoder Market Size by Application

2.5.6.1 Low-Latency Encoder Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.5.6.2 Global Low-Latency Encoder Market Size Market Share by Application (2021-2026)

## 3 LOW-LATENCY ENCODER MARKET SIZE BY PLAYER

### 3.1 Low-Latency Encoder Market Size Market Share by Player

3.1.1 Global Low-Latency Encoder Revenue by Player (2021-2026)

3.1.2 Global Low-Latency Encoder Revenue Market Share by Player (2021-2026)

### 3.2 Global Low-Latency Encoder Key Players Head office and Products Offered

### 3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

### 3.4 New Products and Potential Entrants

### 3.5 Mergers & Acquisitions, Expansion

## 4 LOW-LATENCY ENCODER BY REGION

### 4.1 Low-Latency Encoder Market Size by Region (2021-2026)

### 4.2 Global Low-Latency Encoder Annual Revenue by Country/Region (2021-2026)

### 4.3 Americas Low-Latency Encoder Market Size Growth (2021-2026)

4.4 APAC Low-Latency Encoder Market Size Growth (2021-2026)

4.5 Europe Low-Latency Encoder Market Size Growth (2021-2026)

4.6 Middle East & Africa Low-Latency Encoder Market Size Growth (2021-2026)

## **5 AMERICAS**

5.1 Americas Low-Latency Encoder Market Size by Country (2021-2026)

5.2 Americas Low-Latency Encoder Market Size by Product Form Factor (2021-2026)

5.3 Americas Low-Latency Encoder Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Low-Latency Encoder Market Size by Region (2021-2026)

6.2 APAC Low-Latency Encoder Market Size by Product Form Factor (2021-2026)

6.3 APAC Low-Latency Encoder Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## **7 EUROPE**

7.1 Europe Low-Latency Encoder Market Size by Country (2021-2026)

7.2 Europe Low-Latency Encoder Market Size by Product Form Factor (2021-2026)

7.3 Europe Low-Latency Encoder Market Size 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 Low-Latency Encoder by Region (2021-2026)
- 8.2 Middle East & Africa Low-Latency Encoder Market Size by Product Form Factor (2021-2026)
- 8.3 Middle East & Africa Low-Latency Encoder Market Size 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 GLOBAL LOW-LATENCY ENCODER MARKET FORECAST**

- 10.1 Global Low-Latency Encoder Forecast by Region (2027-2032)
  - 10.1.1 Global Low-Latency Encoder Forecast by Region (2027-2032)
  - 10.1.2 Americas Low-Latency Encoder Forecast
  - 10.1.3 APAC Low-Latency Encoder Forecast
  - 10.1.4 Europe Low-Latency Encoder Forecast
  - 10.1.5 Middle East & Africa Low-Latency Encoder Forecast
- 10.2 Americas Low-Latency Encoder Forecast by Country (2027-2032)
  - 10.2.1 United States Market Low-Latency Encoder Forecast
  - 10.2.2 Canada Market Low-Latency Encoder Forecast
  - 10.2.3 Mexico Market Low-Latency Encoder Forecast
  - 10.2.4 Brazil Market Low-Latency Encoder Forecast
- 10.3 APAC Low-Latency Encoder Forecast by Region (2027-2032)
  - 10.3.1 China Low-Latency Encoder Market Forecast
  - 10.3.2 Japan Market Low-Latency Encoder Forecast
  - 10.3.3 Korea Market Low-Latency Encoder Forecast
  - 10.3.4 Southeast Asia Market Low-Latency Encoder Forecast
  - 10.3.5 India Market Low-Latency Encoder Forecast
  - 10.3.6 Australia Market Low-Latency Encoder Forecast
- 10.4 Europe Low-Latency Encoder Forecast by Country (2027-2032)
  - 10.4.1 Germany Market Low-Latency Encoder Forecast
  - 10.4.2 France Market Low-Latency Encoder Forecast

- 10.4.3 UK Market Low-Latency Encoder Forecast
- 10.4.4 Italy Market Low-Latency Encoder Forecast
- 10.4.5 Russia Market Low-Latency Encoder Forecast
- 10.5 Middle East & Africa Low-Latency Encoder Forecast by Region (2027-2032)
  - 10.5.1 Egypt Market Low-Latency Encoder Forecast
  - 10.5.2 South Africa Market Low-Latency Encoder Forecast
  - 10.5.3 Israel Market Low-Latency Encoder Forecast
  - 10.5.4 Turkey Market Low-Latency Encoder Forecast
- 10.6 Global Low-Latency Encoder Forecast by Product Form Factor (2027-2032)
- 10.7 Global Low-Latency Encoder Forecast by Application (2027-2032)
  - 10.7.1 GCC Countries Market Low-Latency Encoder Forecast

## **11 KEY PLAYERS ANALYSIS**

- 11.1 LiveU (Israel)
  - 11.1.1 LiveU (Israel) Company Information
  - 11.1.2 LiveU (Israel) Low-Latency Encoder Product Offered
  - 11.1.3 LiveU (Israel) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.1.4 LiveU (Israel) Main Business Overview
  - 11.1.5 LiveU (Israel) Latest Developments
- 11.2 Datavideo Technologies (Taiwan)
  - 11.2.1 Datavideo Technologies (Taiwan) Company Information
  - 11.2.2 Datavideo Technologies (Taiwan) Low-Latency Encoder Product Offered
  - 11.2.3 Datavideo Technologies (Taiwan) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.2.4 Datavideo Technologies (Taiwan) Main Business Overview
  - 11.2.5 Datavideo Technologies (Taiwan) Latest Developments
- 11.3 Blackmagic Design (Australia)
  - 11.3.1 Blackmagic Design (Australia) Company Information
  - 11.3.2 Blackmagic Design (Australia) Low-Latency Encoder Product Offered
  - 11.3.3 Blackmagic Design (Australia) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.3.4 Blackmagic Design (Australia) Main Business Overview
  - 11.3.5 Blackmagic Design (Australia) Latest Developments
- 11.4 Osprey Video (United States)
  - 11.4.1 Osprey Video (United States) Company Information
  - 11.4.2 Osprey Video (United States) Low-Latency Encoder Product Offered
  - 11.4.3 Osprey Video (United States) Low-Latency Encoder Revenue, Gross Margin

and Market Share (2021-2026)

11.4.4 Osprey Video (United States) Main Business Overview

11.4.5 Osprey Video (United States) Latest Developments

11.5 Cobalt Digital (United States)

11.5.1 Cobalt Digital (United States) Company Information

11.5.2 Cobalt Digital (United States) Low-Latency Encoder Product Offered

11.5.3 Cobalt Digital (United States) Low-Latency Encoder Revenue, Gross Margin

and Market Share (2021-2026)

11.5.4 Cobalt Digital (United States) Main Business Overview

11.5.5 Cobalt Digital (United States) Latest Developments

11.6 Axis Communications (Sweden)

11.6.1 Axis Communications (Sweden) Company Information

11.6.2 Axis Communications (Sweden) Low-Latency Encoder Product Offered

11.6.3 Axis Communications (Sweden) Low-Latency Encoder Revenue, Gross Margin

and Market Share (2021-2026)

11.6.4 Axis Communications (Sweden) Main Business Overview

11.6.5 Axis Communications (Sweden) Latest Developments

11.7 Alfatron Electronics (United States)

11.7.1 Alfatron Electronics (United States) Company Information

11.7.2 Alfatron Electronics (United States) Low-Latency Encoder Product Offered

11.7.3 Alfatron Electronics (United States) Low-Latency Encoder Revenue, Gross

Margin and Market Share (2021-2026)

11.7.4 Alfatron Electronics (United States) Main Business Overview

11.7.5 Alfatron Electronics (United States) Latest Developments

11.8 Xvtec (Israel)

11.8.1 Xvtec (Israel) Company Information

11.8.2 Xvtec (Israel) Low-Latency Encoder Product Offered

11.8.3 Xvtec (Israel) Low-Latency Encoder Revenue, Gross Margin and Market Share  
(2021-2026)

11.8.4 Xvtec (Israel) Main Business Overview

11.8.5 Xvtec (Israel) Latest Developments

11.9 HYTEC Inter Co., Ltd. (Japan)

11.9.1 HYTEC Inter Co., Ltd. (Japan) Company Information

11.9.2 HYTEC Inter Co., Ltd. (Japan) Low-Latency Encoder Product Offered

11.9.3 HYTEC Inter Co., Ltd. (Japan) Low-Latency Encoder Revenue, Gross Margin  
and Market Share (2021-2026)

11.9.4 HYTEC Inter Co., Ltd. (Japan) Main Business Overview

11.9.5 HYTEC Inter Co., Ltd. (Japan) Latest Developments

11.10 Advanced Micro Peripherals (United States)

- 11.10.1 Advanced Micro Peripherals (United States) Company Information
- 11.10.2 Advanced Micro Peripherals (United States) Low-Latency Encoder Product Offered
- 11.10.3 Advanced Micro Peripherals (United States) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
- 11.10.4 Advanced Micro Peripherals (United States) Main Business Overview
- 11.10.5 Advanced Micro Peripherals (United States) Latest Developments
- 11.11 Haivision (Canada)
  - 11.11.1 Haivision (Canada) Company Information
  - 11.11.2 Haivision (Canada) Low-Latency Encoder Product Offered
  - 11.11.3 Haivision (Canada) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.11.4 Haivision (Canada) Main Business Overview
  - 11.11.5 Haivision (Canada) Latest Developments
- 11.12 Epiphan Video (Canada)
  - 11.12.1 Epiphan Video (Canada) Company Information
  - 11.12.2 Epiphan Video (Canada) Low-Latency Encoder Product Offered
  - 11.12.3 Epiphan Video (Canada) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.12.4 Epiphan Video (Canada) Main Business Overview
  - 11.12.5 Epiphan Video (Canada) Latest Developments
- 11.13 Matrox Video (Canada)
  - 11.13.1 Matrox Video (Canada) Company Information
  - 11.13.2 Matrox Video (Canada) Low-Latency Encoder Product Offered
  - 11.13.3 Matrox Video (Canada) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.13.4 Matrox Video (Canada) Main Business Overview
  - 11.13.5 Matrox Video (Canada) Latest Developments
- 11.14 Ateme (France)
  - 11.14.1 Ateme (France) Company Information
  - 11.14.2 Ateme (France) Low-Latency Encoder Product Offered
  - 11.14.3 Ateme (France) Low-Latency Encoder Revenue, Gross Margin and Market Share (2021-2026)
  - 11.14.4 Ateme (France) Main Business Overview
  - 11.14.5 Ateme (France) Latest Developments
- 11.15 Antrica (United Kingdom)
  - 11.15.1 Antrica (United Kingdom) Company Information
  - 11.15.2 Antrica (United Kingdom) Low-Latency Encoder Product Offered
  - 11.15.3 Antrica (United Kingdom) Low-Latency Encoder Revenue, Gross Margin and

## Market Share (2021-2026)

11.15.4 Antrica (United Kingdom) Main Business Overview

11.15.5 Antrica (United Kingdom) Latest Developments

## 11.16 Uniguest (United States)

11.16.1 Uniguest (United States) Company Information

11.16.2 Uniguest (United States) Low-Latency Encoder Product Offered

11.16.3 Uniguest (United States) Low-Latency Encoder Revenue, Gross Margin and

## Market Share (2021-2026)

11.16.4 Uniguest (United States) Main Business Overview

11.16.5 Uniguest (United States) Latest Developments

## 11.17 Kiloview (China)

11.17.1 Kiloview (China) Company Information

11.17.2 Kiloview (China) Low-Latency Encoder Product Offered

11.17.3 Kiloview (China) Low-Latency Encoder Revenue, Gross Margin and Market

## Share (2021-2026)

11.17.4 Kiloview (China) Main Business Overview

11.17.5 Kiloview (China) Latest Developments

## 11.18 Magewell (China)

11.18.1 Magewell (China) Company Information

11.18.2 Magewell (China) Low-Latency Encoder Product Offered

11.18.3 Magewell (China) Low-Latency Encoder Revenue, Gross Margin and Market

## Share (2021-2026)

11.18.4 Magewell (China) Main Business Overview

11.18.5 Magewell (China) Latest Developments

## 11.19 Teradek (United States)

11.19.1 Teradek (United States) Company Information

11.19.2 Teradek (United States) Low-Latency Encoder Product Offered

11.19.3 Teradek (United States) Low-Latency Encoder Revenue, Gross Margin and

## Market Share (2021-2026)

11.19.4 Teradek (United States) Main Business Overview

11.19.5 Teradek (United States) Latest Developments

## 11.20 AJA Video Systems (United States)

11.20.1 AJA Video Systems (United States) Company Information

11.20.2 AJA Video Systems (United States) Low-Latency Encoder Product Offered

11.20.3 AJA Video Systems (United States) Low-Latency Encoder Revenue, Gross

## Margin and Market Share (2021-2026)

11.20.4 AJA Video Systems (United States) Main Business Overview

11.20.5 AJA Video Systems (United States) Latest Developments

## 12 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

- Table 1. Low-Latency Encoder Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)
- Table 2. Low-Latency Encoder Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Standalone Hardware Encoder
- Table 4. Major Players of Encoder Card / Board-Level Encoder
- Table 5. Major Players of Embedded Encoder Module
- Table 6. Major Players of Software-Based Encoder
- Table 7. Low-Latency Encoder Market Size CAGR by Product Form Factor (2021 VS 2025 VS 2032) & (\$ millions)
- Table 8. Global Low-Latency Encoder Market Size by Product Form Factor (2021-2026) & (\$ millions)
- Table 9. Global Low-Latency Encoder Market Size Market Share by Product Form Factor (2021-2026)
- Table 10. Major Players of Ultra-Low Latency Encoder
- Table 11. Major Players of Low-Latency Encoder
- Table 12. Major Players of Broadcast Low-Latency Encoder
- Table 13. Low-Latency Encoder Market Size CAGR by Latency Tier (2021 VS 2025 VS 2032) & (\$ millions)
- Table 14. Global Low-Latency Encoder Market Size by Latency Tier (2021-2026) & (\$ millions)
- Table 15. Global Low-Latency Encoder Market Size Market Share by Latency Tier (2021-2026)
- Table 16. Major Players of H.264 Encoder
- Table 17. Major Players of H.265 / HEVC Encoder
- Table 18. Major Players of AV1 Encoder
- Table 19. Major Players of JPEG XS Encoder
- Table 20. Low-Latency Encoder Market Size CAGR by Codec Standard (2021 VS 2025 VS 2032) & (\$ millions)
- Table 21. Global Low-Latency Encoder Market Size by Codec Standard (2021-2026) & (\$ millions)
- Table 22. Global Low-Latency Encoder Market Size Market Share by Codec Standard (2021-2026)
- Table 23. Low-Latency Encoder Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 24. Global Low-Latency Encoder Market Size by Application (2021-2026) & (\$ millions)

Table 25. Global Low-Latency Encoder Market Size Market Share by Application (2021-2026)

Table 26. Global Low-Latency Encoder Revenue by Player (2021-2026) & (\$ millions)

Table 27. Global Low-Latency Encoder Revenue Market Share by Player (2021-2026)

Table 28. Low-Latency Encoder Key Players Head office and Products Offered

Table 29. Low-Latency Encoder Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 30. New Products and Potential Entrants

Table 31. Mergers & Acquisitions, Expansion

Table 32. Global Low-Latency Encoder Market Size by Region (2021-2026) & (\$ millions)

Table 33. Global Low-Latency Encoder Market Size Market Share by Region (2021-2026)

Table 34. Global Low-Latency Encoder Revenue by Country/Region (2021-2026) & (\$ millions)

Table 35. Global Low-Latency Encoder Revenue Market Share by Country/Region (2021-2026)

Table 36. Americas Low-Latency Encoder Market Size by Country (2021-2026) & (\$ millions)

Table 37. Americas Low-Latency Encoder Market Size Market Share by Country (2021-2026)

Table 38. Americas Low-Latency Encoder Market Size by Product Form Factor (2021-2026) & (\$ millions)

Table 39. Americas Low-Latency Encoder Market Size Market Share by Product Form Factor (2021-2026)

Table 40. Americas Low-Latency Encoder Market Size by Application (2021-2026) & (\$ millions)

Table 41. Americas Low-Latency Encoder Market Size Market Share by Application (2021-2026)

Table 42. APAC Low-Latency Encoder Market Size by Region (2021-2026) & (\$ millions)

Table 43. APAC Low-Latency Encoder Market Size Market Share by Region (2021-2026)

Table 44. APAC Low-Latency Encoder Market Size by Product Form Factor (2021-2026) & (\$ millions)

Table 45. APAC Low-Latency Encoder Market Size by Application (2021-2026) & (\$ millions)

Table 46. Europe Low-Latency Encoder Market Size by Country (2021-2026) & (\$ millions)

Table 47. Europe Low-Latency Encoder Market Size Market Share by Country (2021-2026)

Table 48. Europe Low-Latency Encoder Market Size by Product Form Factor (2021-2026) & (\$ millions)

Table 49. Europe Low-Latency Encoder Market Size by Application (2021-2026) & (\$ millions)

Table 50. Middle East & Africa Low-Latency Encoder Market Size by Region (2021-2026) & (\$ millions)

Table 51. Middle East & Africa Low-Latency Encoder Market Size by Product Form Factor (2021-2026) & (\$ millions)

Table 52. Middle East & Africa Low-Latency Encoder Market Size by Application (2021-2026) & (\$ millions)

Table 53. Key Market Drivers & Growth Opportunities of Low-Latency Encoder

Table 54. Key Market Challenges & Risks of Low-Latency Encoder

Table 55. Key Industry Trends of Low-Latency Encoder

Table 56. Global Low-Latency Encoder Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 57. Global Low-Latency Encoder Market Size Market Share Forecast by Region (2027-2032)

Table 58. Global Low-Latency Encoder Market Size Forecast by Product Form Factor (2027-2032) & (\$ millions)

Table 59. Global Low-Latency Encoder Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 60. LiveU (Israel) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 61. LiveU (Israel) Low-Latency Encoder Product Offered

Table 62. LiveU (Israel) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 63. LiveU (Israel) Main Business

Table 64. LiveU (Israel) Latest Developments

Table 65. Datavideo Technologies (Taiwan) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 66. Datavideo Technologies (Taiwan) Low-Latency Encoder Product Offered

Table 67. Datavideo Technologies (Taiwan) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 68. Datavideo Technologies (Taiwan) Main Business

Table 69. Datavideo Technologies (Taiwan) Latest Developments

Table 70. Blackmagic Design (Australia) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 71. Blackmagic Design (Australia) Low-Latency Encoder Product Offered

Table 72. Blackmagic Design (Australia) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 73. Blackmagic Design (Australia) Main Business

Table 74. Blackmagic Design (Australia) Latest Developments

Table 75. Osprey Video (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 76. Osprey Video (United States) Low-Latency Encoder Product Offered

Table 77. Osprey Video (United States) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 78. Osprey Video (United States) Main Business

Table 79. Osprey Video (United States) Latest Developments

Table 80. Cobalt Digital (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 81. Cobalt Digital (United States) Low-Latency Encoder Product Offered

Table 82. Cobalt Digital (United States) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 83. Cobalt Digital (United States) Main Business

Table 84. Cobalt Digital (United States) Latest Developments

Table 85. Axis Communications (Sweden) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 86. Axis Communications (Sweden) Low-Latency Encoder Product Offered

Table 87. Axis Communications (Sweden) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 88. Axis Communications (Sweden) Main Business

Table 89. Axis Communications (Sweden) Latest Developments

Table 90. Alfatron Electronics (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 91. Alfatron Electronics (United States) Low-Latency Encoder Product Offered

Table 92. Alfatron Electronics (United States) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 93. Alfatron Electronics (United States) Main Business

Table 94. Alfatron Electronics (United States) Latest Developments

Table 95. Xvtec (Israel) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 96. Xvtec (Israel) Low-Latency Encoder Product Offered

Table 97. Xvtec (Israel) Low-Latency Encoder Revenue (\$ million), Gross Margin and

**Market Share (2021-2026)**

Table 98. Xvtec (Israel) Main Business

Table 99. Xvtec (Israel) Latest Developments

Table 100. HYTEC Inter Co., Ltd. (Japan) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 101. HYTEC Inter Co., Ltd. (Japan) Low-Latency Encoder Product Offered

Table 102. HYTEC Inter Co., Ltd. (Japan) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 103. HYTEC Inter Co., Ltd. (Japan) Main Business

Table 104. HYTEC Inter Co., Ltd. (Japan) Latest Developments

Table 105. Advanced Micro Peripherals (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 106. Advanced Micro Peripherals (United States) Low-Latency Encoder Product Offered

Table 107. Advanced Micro Peripherals (United States) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 108. Advanced Micro Peripherals (United States) Main Business

Table 109. Advanced Micro Peripherals (United States) Latest Developments

Table 110. Haivision (Canada) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 111. Haivision (Canada) Low-Latency Encoder Product Offered

Table 112. Haivision (Canada) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 113. Haivision (Canada) Main Business

Table 114. Haivision (Canada) Latest Developments

Table 115. Epiphan Video (Canada) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 116. Epiphan Video (Canada) Low-Latency Encoder Product Offered

Table 117. Epiphan Video (Canada) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 118. Epiphan Video (Canada) Main Business

Table 119. Epiphan Video (Canada) Latest Developments

Table 120. Matrox Video (Canada) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 121. Matrox Video (Canada) Low-Latency Encoder Product Offered

Table 122. Matrox Video (Canada) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 123. Matrox Video (Canada) Main Business

Table 124. Matrox Video (Canada) Latest Developments

Table 125. Ateme (France) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 126. Ateme (France) Low-Latency Encoder Product Offered

Table 127. Ateme (France) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 128. Ateme (France) Main Business

Table 129. Ateme (France) Latest Developments

Table 130. Antrica (United Kingdom) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 131. Antrica (United Kingdom) Low-Latency Encoder Product Offered

Table 132. Antrica (United Kingdom) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 133. Antrica (United Kingdom) Main Business

Table 134. Antrica (United Kingdom) Latest Developments

Table 135. Uniguest (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 136. Uniguest (United States) Low-Latency Encoder Product Offered

Table 137. Uniguest (United States) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 138. Uniguest (United States) Main Business

Table 139. Uniguest (United States) Latest Developments

Table 140. Kiloview (China) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 141. Kiloview (China) Low-Latency Encoder Product Offered

Table 142. Kiloview (China) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 143. Kiloview (China) Main Business

Table 144. Kiloview (China) Latest Developments

Table 145. Magewell (China) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 146. Magewell (China) Low-Latency Encoder Product Offered

Table 147. Magewell (China) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 148. Magewell (China) Main Business

Table 149. Magewell (China) Latest Developments

Table 150. Teradek (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 151. Teradek (United States) Low-Latency Encoder Product Offered

Table 152. Teradek (United States) Low-Latency Encoder Revenue (\$ million), Gross

Margin and Market Share (2021-2026)

Table 153. Teradek (United States) Main Business

Table 154. Teradek (United States) Latest Developments

Table 155. AJA Video Systems (United States) Details, Company Type, Low-Latency Encoder Area Served and Its Competitors

Table 156. AJA Video Systems (United States) Low-Latency Encoder Product Offered

Table 157. AJA Video Systems (United States) Low-Latency Encoder Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 158. AJA Video Systems (United States) Main Business

Table 159. AJA Video Systems (United States) Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Low-Latency Encoder Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Low-Latency Encoder Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Low-Latency Encoder Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Low-Latency Encoder Sales Market Share by Country/Region (2025)

Figure 8. Low-Latency Encoder Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Low-Latency Encoder Market Size Market Share by Product Form Factor in 2025

Figure 10. Global Low-Latency Encoder Market Size Market Share by Latency Tier in 2025

Figure 11. Global Low-Latency Encoder Market Size Market Share by Codec Standard in 2025

Figure 12. Low-Latency Encoder in Media Production & Interactive Entertainment

Figure 13. Global Low-Latency Encoder Market: Media Production & Interactive Entertainment (2021-2026) & (\$ millions)

Figure 14. Low-Latency Encoder in Remote Control of Machines & Systems

Figure 15. Global Low-Latency Encoder Market: Remote Control of Machines & Systems (2021-2026) & (\$ millions)

Figure 16. Low-Latency Encoder in Healthcare & Medical Services

Figure 17. Global Low-Latency Encoder Market: Healthcare & Medical Services (2021-2026) & (\$ millions)

Figure 18. Low-Latency Encoder in Industrial & Professional Field Operations

Figure 19. Global Low-Latency Encoder Market: Industrial & Professional Field Operations (2021-2026) & (\$ millions)

Figure 20. Low-Latency Encoder in Others

Figure 21. Global Low-Latency Encoder Market: Others (2021-2026) & (\$ millions)

Figure 22. Global Low-Latency Encoder Market Size Market Share by Application in 2025

Figure 23. Global Low-Latency Encoder Revenue Market Share by Player in 2025

Figure 24. Global Low-Latency Encoder Market Size Market Share by Region

(2021-2026)

Figure 25. Americas Low-Latency Encoder Market Size 2021-2026 (\$ millions)

Figure 26. APAC Low-Latency Encoder Market Size 2021-2026 (\$ millions)

Figure 27. Europe Low-Latency Encoder Market Size 2021-2026 (\$ millions)

Figure 28. Middle East & Africa Low-Latency Encoder Market Size 2021-2026 (\$ millions)

Figure 29. Americas Low-Latency Encoder Value Market Share by Country in 2025

Figure 30. United States Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 31. Canada Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 32. Mexico Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 33. Brazil Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 34. APAC Low-Latency Encoder Market Size Market Share by Region in 2025

Figure 35. APAC Low-Latency Encoder Market Size Market Share by Product Form Factor (2021-2026)

Figure 36. APAC Low-Latency Encoder Market Size Market Share by Application (2021-2026)

Figure 37. China Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 38. Japan Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 39. South Korea Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 40. Southeast Asia Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 41. India Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 42. Australia Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 43. Europe Low-Latency Encoder Market Size Market Share by Country in 2025

Figure 44. Europe Low-Latency Encoder Market Size Market Share by Product Form Factor (2021-2026)

Figure 45. Europe Low-Latency Encoder Market Size Market Share by Application (2021-2026)

Figure 46. Germany Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 47. France Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 48. UK Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 49. Italy Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 50. Russia Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 51. Middle East & Africa Low-Latency Encoder Market Size Market Share by Region (2021-2026)

Figure 52. Middle East & Africa Low-Latency Encoder Market Size Market Share by Product Form Factor (2021-2026)

Figure 53. Middle East & Africa Low-Latency Encoder Market Size Market Share by Application (2021-2026)

Figure 54. Egypt Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 55. South Africa Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 56. Israel Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 57. Turkey Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 58. GCC Countries Low-Latency Encoder Market Size Growth 2021-2026 (\$ millions)

Figure 59. Americas Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 60. APAC Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 61. Europe Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 62. Middle East & Africa Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 63. United States Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 64. Canada Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 65. Mexico Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 66. Brazil Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 67. China Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 68. Japan Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 69. Korea Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 70. Southeast Asia Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 71. India Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 72. Australia Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 73. Germany Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 74. France Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 75. UK Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 76. Italy Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 77. Russia Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 78. Egypt Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 79. South Africa Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 80. Israel Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 81. Turkey Low-Latency Encoder Market Size 2027-2032 (\$ millions)

Figure 82. Global Low-Latency Encoder Market Size Market Share Forecast by Product Form Factor (2027-2032)

Figure 83. Global Low-Latency Encoder Market Size Market Share Forecast by Application (2027-2032)

Figure 84. GCC Countries Low-Latency Encoder Market Size 2027-2032 (\$ millions)

## I would like to order

Product name: Global Low-Latency Encoder Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G17DA28AF8B6EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G17DA28AF8B6EN.html>