

Global Machine Vision Frame Capture Card Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Machine Vision Frame Capture Card market size was valued at US\$ 242 million in 2025 and is forecast to a readjusted size of US\$ 349 million by 2032 with a CAGR of 5.4% during review period.

In 2025, the global shipment volume of machine vision frame capture cards is projected to be approximately 480,000 units, with an average unit price of around US\$480–520. High-end frame grabber cards supporting high-speed interfaces such as CoaXPress 2.0, Camera Link HS, and 10/25GbE Vision, and featuring FPGA pre-processing, low-latency synchronization, and multi-camera parallel acquisition capabilities, can reach system-level procurement prices of US\$800–1,500 per unit. In typical applications, a standard industrial machine vision inspection station usually includes one frame capture card and one to two industrial cameras. In high-end scenarios such as semiconductor wafer inspection, flat panel display AOI, and high-speed online inspection of lithium battery electrodes, a single production line often deploys 2–4 multi-channel high-speed frame grabber cards to support multi-camera parallel and real-time processing requirements. Compared to the cameras themselves, frame capture cards are a relatively small but crucial component in the overall vision system, significantly impacting system real-time performance, stability, and scalability. Their performance directly determines image throughput, timing consistency, and the usability of back-end algorithms. A machine vision frame capture card is essentially a high-speed data interface and real-time processing module between the industrial camera and the computing platform. Its core function is to transmit the raw image data output from the camera to the host computer with deterministic timing and low jitter, and to perform trigger management, synchronization control, data buffering, and FPGA-level pre-processing when necessary. Unlike early frame capture cards that primarily used

PCI/PCI-X and only served as 'data movers,' current mainstream products are deeply integrated into the system architecture design. Their interface protocol compatibility, on-board FPGA computing power, and driver ecosystem maturity directly affect the stability of the entire machine vision system under high-speed, long-term operating conditions.

This report is a detailed and comprehensive analysis for global Machine Vision Frame Capture Card market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Machine Vision Frame Capture Card market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Machine Vision Frame Capture Card market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Machine Vision Frame Capture Card market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Machine Vision Frame Capture Card market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Machine Vision Frame Capture Card
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Machine Vision Frame Capture Card market based on the following parameters - company overview, sales quantity, revenue,

price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Neousys (Public, Taipei, China Taiwan), Teledyne DALSA (Public, Waterloo, Canada), Vecow (Private, Taipei, China Taiwan), SINTRONES (Public, Taipei, China Taiwan), Basler (Public, Ahrensburg, Germany), Advantech (Public, Taipei, China Taiwan), AAEON (Public, Taipei, China Taiwan), Zebra Technologies (Public, Lincolnshire, USA), ADLINK (Public, Taoyuan, China Taiwan), Cognex (Public, Natick, USA), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Machine Vision Frame Capture Card market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-Channel Grabber Card

Dual-Channel Grabber Card

Multi-Channel Grabber Card

Market segment by Interface

CoaXPress

Camera Link

GigE Vision

Others

Market segment by Memory Capacity

16GB

8GB

Market segment by Application

Industrial Inspection

Robot Guidance

Traffic Monitoring

Medical Imaging

Others

Major players covered

Neosys (Public, Taipei, China Taiwan)

Teledyne DALSA (Public, Waterloo, Canada)

Vecow (Private, Taipei, China Taiwan)

SINTRONES (Public, Taipei, China Taiwan)

Basler (Public, Ahrensburg, Germany)

Advantech (Public, Taipei, China Taiwan)

AAEON (Public, Taipei, China Taiwan)

Zebra Technologies (Public, Lincolnshire, USA)

ADLINK (Public, Taoyuan, China Taiwan)

Cognex (Public, Natick, USA)

Axiomtek (Public, Taipei, China Taiwan)

Euresys (Private, Seraing, Belgium)

Datapath (Private, Derby, UK)

KAYA Vision (Private, Boca Raton, USA)

Gidel (Private, Or Akiva, Israel)

Pleora (Private, Kanata, Canada)

Epiphan (Private, Palo Alto, USA)

AVerMedia (Public, Taipei, China Taiwan)

IMPERX (Private, Boca Raton, USA)

LR-LINK (Private, Shenzhen, China)

YUAN (Public, Taipei, China Taiwan)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Machine Vision Frame Capture Card product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Machine Vision Frame Capture Card, with price, sales quantity, revenue, and global market share of Machine Vision Frame Capture Card from 2021 to 2026.

Chapter 3, the Machine Vision Frame Capture Card competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Machine Vision Frame Capture Card breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Machine Vision Frame Capture Card market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Machine Vision Frame Capture Card.

Chapter 14 and 15, to describe Machine Vision Frame Capture Card sales channel, distributors, customers, research findings and conclusion.

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