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Global In-Vehicle Image Acquisition Card Market Growth 2026-2032

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Abstracts

The global In-Vehicle Image Acquisition Card market size is predicted to grow from US$ 99 million in 2025 to US$ 314 million in 2032; it is expected to grow at a CAGR of 18.3% from 2026 to 2032.

In 2024, global In-Vehicle Image Acquisition Card reached approximately 245k units, with an average global market price of around US$ 350 per unit.

An in-vehicle image acquisition card is a key electronic component in automotive video systems, primarily responsible for the high-speed acquisition, encoding, transmission, and processing of camera signals. It typically integrates multi-channel video input interfaces (such as MIPI, LVDS, GMSL, FPD-Link III) and image processing chips (ISP/DSP/FPGA), enabling simultaneous acquisition of multiple camera signals, image stitching, noise reduction, color correction, and video stream output. This product is widely used in Advanced Driver Assistance Systems (ADAS), Around View Systems (AVM), Driver Monitoring Systems (DMS), dashcams, automatic parking systems, and In-vehicle Infotainment Systems (IVI). With the development of intelligent driving and in-vehicle vision technology, in-vehicle image acquisition cards have become one of the essential hardware components for environmental perception and visual decision-making in automotive electronic systems.

The in-vehicle image acquisition card industry chain includes upstream component suppliers, midstream manufacturers and integrators, and downstream automotive application sectors.

Upstream involves interface ICs, image processors (ISP/FPGA), memory (DDR/Flash), PCB substrates, connectors, and PMICs. Major suppliers include NVIDIA, Intel

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(Mobileye), Texas Instruments, Qualcomm, Sony, Omnivision, Samsung, Micron, Analog Devices, and onsemi.

Midstream companies handle hardware design, signal synchronization, image processing optimization, and assembly testing, represented by ADLINK, Advantech.

Downstream customers include automakers and intelligent driving solution providers, such as Tesla, BYD, NIO, XPeng, Li Auto, Huawei Automotive, Bosch, ZF, and Continental, as well as camera module and ADAS algorithm developers.

The annual production capacity of a single-line In-Vehicle Image Acquisition Card is approximately 8,000 units, with a gross profit margin of approximately 25%-50%.

United States market for In-Vehicle Image Acquisition Card 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 In-Vehicle Image Acquisition Card 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 In-Vehicle Image Acquisition Card is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key In-Vehicle Image Acquisition Card players cover Solectrix, Zebra, Advantech, Adlink, Neousys Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global In-Vehicle Image Acquisition Card landscape and highlights key trends related to product segmentation,

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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 In-Vehicle Image Acquisition Card portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global In-Vehicle Image Acquisition Card market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for In-Vehicle Image Acquisition Card 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 In-Vehicle Image Acquisition Card.

This report presents a comprehensive overview, market shares, and growth opportunities of In-Vehicle Image Acquisition Card market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Single Channel

Dual Channel

Quad Channel

Others

Segmentation by Processing Architecture:

FPGA Architecture

ISP Architecture

SoC Architecture

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Others

Segmentation by Resolution:

720P

1080P

2MP

4K

Others

Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

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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

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market penetration.

Solectrix

Zebra

Advantech

Adlink

Neousys Technology

Active Silicon

Cognex

Basler

Aili-Light

ZMVision

Yanding Tech

Sensing TECH

Key Questions Addressed in this Report

What is the 10-year outlook for the global In-Vehicle Image Acquisition Card market?

What factors are driving In-Vehicle Image Acquisition Card market growth, globally and by region?

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

How do In-Vehicle Image Acquisition Card market opportunities vary by end

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market size?

How does In-Vehicle Image Acquisition Card break out by Type, by Application?

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