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2026-2031 Global Single Photon Avalanche Diode (SPAD) Module Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

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Abstracts

HNY Research projects that the Single Photon Avalanche Diode (SPAD) Module market size will grow from 511.05 Million USD in 2025 to 1089.15 Million USD by 2031, at an estimated CAGR of 13.44%. The base year considered for the study is 2025, and the market size is projected from 2026 to 2031.
For 2025 regional market size, the North America market size was 97.92 Million USD, the Europe market size was 84.83 Million USD, and the Asia market size was 99.55 Million USD.

This report presents a detailed and holistic analysis of the global Single Photon Avalanche Diode (SPAD) Module market. It integrates quantitative data with qualitative insights to equip readers with the necessary information for strategic planning, competitive assessment, market positioning, and data-driven decision-making.
All market sizes, estimates, and forecasts are expressed in terms of output/shipments and revenue. With 2025 serving as the base year, the report provides historical context from 2020. and projections up to 2031. It includes a complete segmentation of the global market, along with regional market sizes analyzed by type, application, and key industry participants.
Further enriching the analysis, the report outlines the competitive environment, offering profiles of prominent players and their market standings. It also explores key technological advancements and recent developments in product offerings.
Ultimately, this report serves as a vital resource for Single Photon Avalanche Diode (SPAD) Module manufacturers, prospective entrants, and other stakeholders within the industry value chain. It supplies comprehensive data on revenues, production, and

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average pricing for the overall market and its sub-segments, detailed by company, product type, application, and geographic region.

By Market Players:

Hamamatsu

STMicroelectronics

Onsemi

Laser Components

Micro Photon Devices

Sony Semiconductor

Canon

SK Hynix

Enlitech

By Type

VIS to NIR

VIS

By Application

LIDAR

Optical Tomography

Quantum Computing

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Others

By Regions/Countries:

North America

East Asia

Europe

South Asia

Southeast Asia

Middle East

Africa

Oceania

South America

Points Covered in The Report

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.
The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.
The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.
Data and information by market player, by region, by type, by application and etc, and

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custom research can be added according to specific requirements.
The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

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