



## HMS Inc.

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### Company Description

HMS Co., Ltd. (High-resolution Measurement and Sensing) is a leading-edge technology company dedicated to accelerating industrial Digital Transformation (DX) through advanced image processing and Artificial Intelligence. Founded in Fukuoka, Japan, in 2018, HMS has rapidly expanded its footprint, establishing strategic bases in France and China to operate as a truly global integrated supplier in the intelligent sensing field.

The company's core competency lies in its proprietary intelligent sensing services based on edge-cloud collaboration. Under the leadership of Dr. Hu Zhencheng, a distinguished expert with over 20 years of experience in image processing and automotive sensing, HMS bridges the gap between academic research and industrial application. The company's flagship "SiNGRAY" series features high-precision 3D sensing technology equipped with high-speed VSLAM and AI engines. This technological prowess was recognized early on when the SiNGRAY A series won the Robotics & Drones Innovation Award at CES 2019, positioning HMS as a world-class player in the smart device market.

HMS operates with a unique "vertically integrated" business model. Unlike competitors who focus solely on hardware or software, HMS provides a comprehensive ecosystem ranging from intelligent vision modules (the world's fastest, smallest, and lightest) to AIoT cloud platforms developed in partnership with major cloud providers like AWS. This end-to-end approach allows HMS to deliver tailored solutions for diverse industries, including construction, manufacturing, logistics, and smart city infrastructure. Notable achievements include being selected for the Ministry of Land, Infrastructure, Transport and Tourism's "SBIR Phase 3" project for automating reinforcement inspections and receiving the "CEATEC AWARD 2024" for its GEMBA3D solution.

The company's mission, "To contribute to the industrial DX of our customers by utilizing edge AI technology," is supported by a culture of relentless innovation and a development policy of "creating products that impress customers." Recognized as a "J-Startup KYUSYU" by the Ministry of Economy, Trade and Industry, HMS is not only a local hero in Fukuoka but also a global innovator. With a team of experts across Japan and Europe, HMS is committed to its vision of "unleashing infinite imagination through technology," transforming complex visual data into actionable intelligence to solve the most pressing challenges of modern industry.

### Company Details

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**Head Office**

Japan

**Main Business**

スマートデバイス事業およびスマートクラウドサービス事業。AIスマートカメラ『SiNGRAY』シリーズの開発・提供、AI画像処理サービス『SiNGRAY NET』の開発・提供、AIoTクラウドサービスの開発・提供。

**President**

胡 振程

**Established**

2018年9月13日

**Capital**

1億円

**Number of Employees**

11 - 50

**URL**<https://www.hms-global.com/company>

### Offices

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**Main Office**

5th Green Building 4F  
Hakata Ekimae 2-chome 12-12, Fukuoka-shi Hakata-ku  
Fukuoka, Japan, 8120011

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