

Global InGaAs Image Sensors Market Analysis 2015-2019 and Forecast 2020-2025

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Abstracts

SNAPSHOT

InGaAs image sensors are image sensors that contain a CMOS IC readout circuit for easy signal processing. They operate in charge integration mode that accumulates the generated charge to increase the output signal making them ideal for low-level light detection. Applications include photometry in the near-infrared region up to 2.6 μm , such as in physics and chemistry measurement, industrial measurement, and DWDM (dense wavelength division multiplexing).

The global InGaAs Image Sensors market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of InGaAs Image Sensors by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

1 InGaAs linear image sensors

2 InGaAs area image sensors

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main

Products etc.):

Hamamatsu Photonics

Sensor Unlimited Inc

Teledyne DALSA

Xenics

New Imaging Technologies

SYNERGY OPTOSYSTEMS CO., LTD

FLIR Systems

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Physics and chemistry measurement

Industrial measurement

Defense and Surveillance

Optical Communication

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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