

Global InGaAs Image Sensors Market Data Survey Report 2015-2025

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Abstracts

SUMMARY

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 μ m, such as in physics and chemistry measurement, industrial measurement, and DWDM (dense wavelength division multiplexing).

The global InGaAs Image Sensors market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Hamamatsu Photonics

Sensor Unlimited Inc

Teledyne DALSA

Xenics

New Imaging Technologies

SYNERGY OPTOSYSTEMS CO., LTD

FLIR Systems

Major applications as follows:

Physics and chemistry measurement

Industrial measurement

Defense and Surveillance

Optical Communication

Others

Major Type as follows:

1InGaAs linear image sensors

2InGaAs area image sensors

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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