

A photograph of a bunch of grapes on a vine, with several green and yellow leaves. The image is overlaid with a semi-transparent grid pattern. The text "sagentia" is written in white, lowercase letters in the upper left corner.

sagentia

Hyperspectral Imaging

Hyperspectral Imaging

Sensor development enables new product concepts

The development of low cost, reliable, ruggedised optical sensors is a core competency of the Sagentia team. We have worked on a number of projects to realise hyperspectral imaging for specific purposes, unlocking new opportunities and potential for organisations.

In the medical industry, our expertise in sensor design and deployment feeds into the development of products which can identify skin disease states through imaging means.

We also developed a highly miniaturised hyperspectral camera designed for security tracking, anti-counterfeiting and quality control systems, leading to our client spinning out a subsidiary to commercialise the ruggedised imaging system as a OEM provider.

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