AGRICEPTION

Automation of visual inspection and digitization of analog devices in industry using camera sensors and AI.

We develop camera systems and cloud-based solutions for digitizing measuring instruments and automating visual inspection. Our goal with CheckPix cameras is to improve automation in industry by teaching our systems to “understand” what they see. By combining cutting-edge hardware and advanced AI algorithms, we are moving towards the future of visual sensors, where the combination of our technology and AI will make computer vision easier and more effective in manufacturing and other fields.

Unique selling points:

- Universal digitisation: the ability to digitise any analogue measuring instruments without interrupting operation.
- Cost-effectiveness: low entry costs with Hardware as a Service.
- Easy integration: our systems integrate seamlessly into existing processes.
- Cloud and on-premise solutions: Secure cloud processing with on-premise deployment.
- Promoting sustainability: reducing physical intervention and using resources more efficiently for a greener industry.

1/2023

B2B

www.agiception.com

Product

AI cameras and image processing software

Technology readiness

Development

Proof of concept

▶ Prototype

First implementation

Extensive implementation