

EyeVision with AI



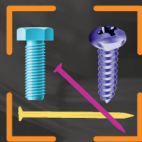
Object Classification

Separate objects and classify them accurately



Object Detection

Locate and identify objects within images



Object Segmentation

Divide images into sections



Anomaly Detection

Identify defects and irregularities



OCR - Text Recognition

Extract text from images for efficient processing

Any industry can benefit from image processing powered by AI.

Let's talk about your application!



LET'S CONNECT

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EyeCademy
powered by EVT



EVT

Artificial intelligence

Deep Learning



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Designed for simplicity and performance



Drag-and-drop



No programming

Key Features of EVT's AI

- ▶ **AI Teach-In with Easy Annotation (EEA)**
Automatic learning with simplified data labeling
- ▶ **Integrated Training**
Seamless learning integration
- ▶ **Pre-Trained Networks**
Ready-to-use models for various industries
- ▶ **Integrated Transfer Learning**
Adapts pre-trained models to new tasks for faster solution

From Image to Trained Model



Deep Learning (DL) makes it possible to solve image processing tasks that were previously unachievable with traditional image processing methods.

Errors that cannot be clearly defined, such as defects in fruit, scratches in a surface, can now be detected and qualified precisely thanks to DL.

EVT has integrated DL into its EyeVision software in such a way that it can be used in practice without prior knowledge or extensive experience. It is ensured that DL can be easily parameterized for your application.

From text recognition to anomaly detection, object segmentation, and much more, EyeVision leaves nothing to be desired in this area.

Why choose us?

Ready-to-use Solutions

Pre-trained Network

High Precision

Easy Integration

LLM Support

Customizable Solutions

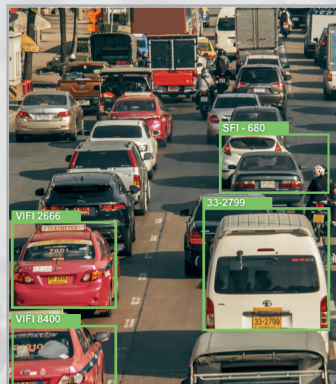
Flexible

Cost - Effective

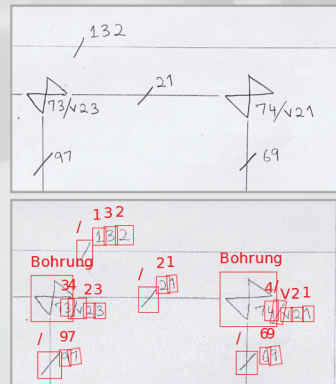
Try it now!



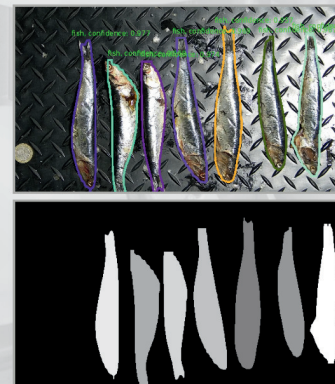
Object Classification



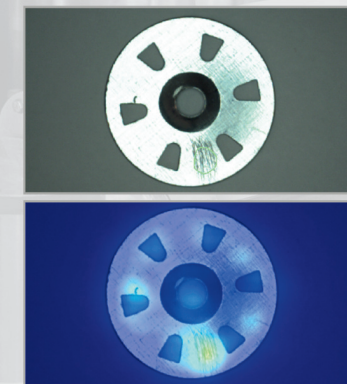
License Plate Reader



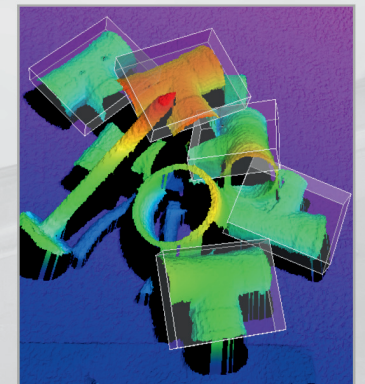
OCR Reader



Instance Segmentation



Anomaly Detection



Bin Picking