Prophea^{autorecog}

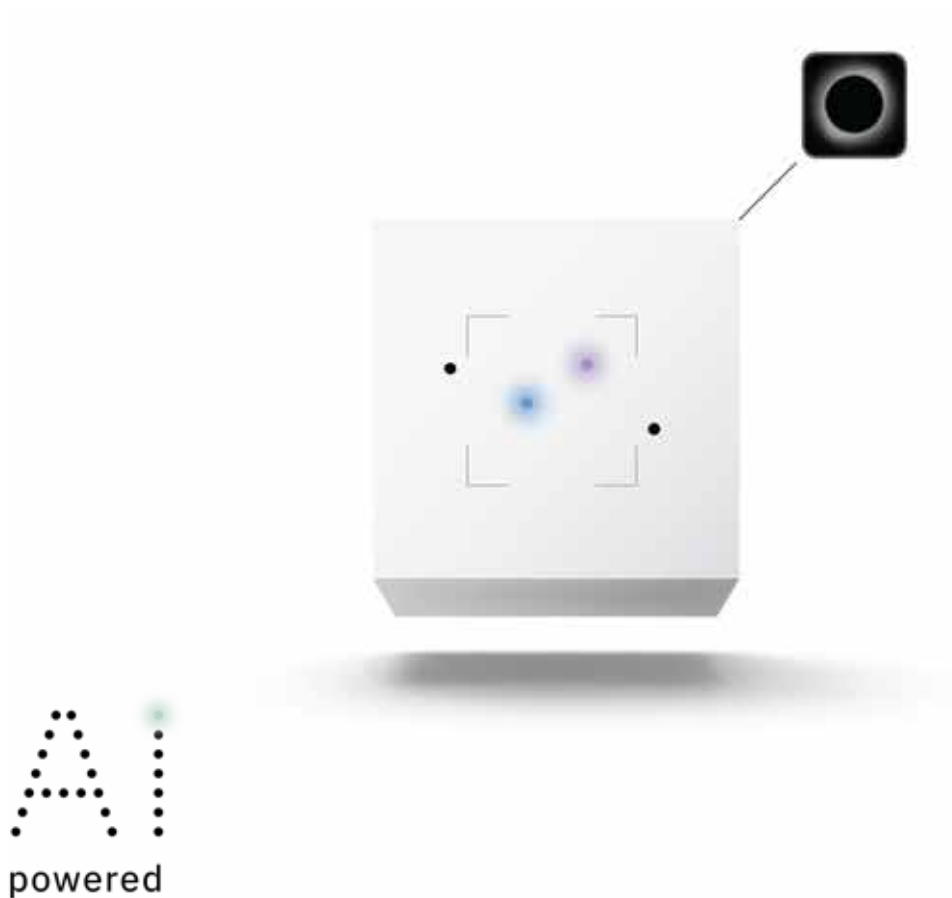Factsheet[1.0] Prophea^{dautorecog}

Features & Availablities

Prophea^{autorecog} is Ergoneers´ cutting edge AI-module for object and pattern recognition.

Prophea^{autorecog} enables an unseen accelleration of insight-generation and impoved convenience in workflows using Prophea.X analyzing modules that primarily work on images, such as Prophea^{eye} or Prophea^{video} .

Prophea^{autorecog} in combination with Prophea^{eye} enables fully automated gaze analyses towards static or moving areas of interest without any manual coding or markers.

AI
powered

Prophea^{autorecog}

Prophea autorecog

General Features

Can be combined with Prophea[eye]
Can be combined with Prophea[video]

Analyzing functionalities

Automated detection of predefined dynamic objects (i.e. cars, bicycles, pedestrians, sportballs, traffic signs)
Usage of detected objects as markers or AOI[1]
Fully automated gaze metrics calculation towards detected AOI
Automated detection of free defined objects
Dynamic Gaze Vizualization (e.g. heatmaps, gazepath) on videos without markers

[1] Areas of Interest

Data Output/ Export

Export of all recorded raw data in standard formats like .csv
Export of Gaze videos
Export functionalities depending on tasks or subjects

Connect with us for your individual consultation!