### **Resource Summary Report**

Generated by dkNET on May 21, 2025

## **Oculomatic**

RRID:SCR\_021525

Type: Tool

### **Proper Citation**

Oculomatic (RRID:SCR\_021525)

#### **Resource Information**

URL: https://github.com/oculomatic/oculomatic-release

Proper Citation: Oculomatic (RRID:SCR\_021525)

**Description:** Software tool for high speed eye tracking for Point Gray USB3.0 cameras. Oculomatic software tracks eye position within acquired image frame at frame rate dictated by image sensor.

Synonyms: Oculomatic eye tracking

Resource Type: data acquisition software, software application, software resource, data

processing software

Defining Citation: DOI:10.1016/j.jneumeth.2016.06.016

Keywords: High speed eye tracking, Point Gray USB3.0 camera, Oculomatic Eye Tracking

system, track eye movements, OpenBehavior

**Funding:** 

Availability: Free, Available for download, Freely Available

Resource Name: Oculomatic

Resource ID: SCR\_021525

Alternate URLs: https://edspace.american.edu/openbehavior/project/oculomatic-eye-

tracking/

License: MIT License

**Record Creation Time:** 20220129T080356+0000

Record Last Update: 20250519T204252+0000

### **Ratings and Alerts**

No rating or validation information has been found for Oculomatic.

No alerts have been found for Oculomatic.

#### **Data and Source Information**

Source: SciCrunch Registry

# Usage and Citation Metrics

We have not found any literature mentions for this resource.