



Detect Deception Quickly and Accurately

Introducing EyeDetect – screen job applicants and employees, security and law enforcement personnel, parolees, refugees and visa applicants *in just 30 minutes*.



What is EyeDetect?

Deception causes subtle changes in the behavior of the human eye due to increased cognitive load. EyeDetect uses a high-speed eye tracker to measure these subtle changes, and then combines the measures in a mathematically optimal manner to detect deception with an 85% accuracy.

Without effective screening, visa applicants and refugees can pose a threat to national security. Dishonest and/or unethical security, law enforcement and corrections personnel can wreak havoc upon an organization. Parolees not regularly screened can harm communities. EyeDetect can successfully “see truth” and help keep countries, workplaces and communities safe.

EyeDetect is Ideal

■ Screening

- job candidates, employees
- law enforcement, security personnel
- refugees, visa applicants
- parolees, probationers

■ Polygraph Examiners

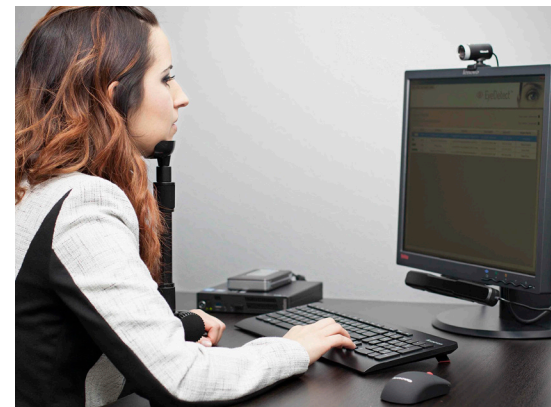
- EyeDetect can quickly screen large groups
- follow-up with polygraph for higher accuracy
- offer additional services

Why EyeDetect is a Revolutionary Lie Detection Method

- Innovative** – First deception detection method that effectively monitors subtle changes in the eyes to “see truth.”
- Fast Results** – Tests take 30 minutes and results are ready in 5 minutes.
- High Accuracy** – Classifies examinees as truthful or deceptive with at least 85% accuracy.
- Nonintrusive**– No cables or sensors to attach to the examinees.
- Simple to Use** – Test proctor training takes 4 hours; account administrator training takes 60 minutes.
- Incorruptible & Unbiased** – The human-based examiner element is eliminated, and the data are encrypted in real time.
- Bank-level Secure** – Same encryption and physical security that banks use.
- Scalable** – An EyeDetect test proctor can monitor up to 40 examinees per day.
- Flexible & Portable** – Adaptable to your organization’s needs. You can use EyeDetect on-site, send examinees to an authorized testing center, or take it to remote offices.

Economical – You save by having one person administer a large number of tests per day. Plus, the short test time minimizes opportunity costs.

Complete Analytics & Reporting – Reports are ready in 5 minutes. Group test results may be filtered by date, department, test type, credibility score, and more.



How EyeDetect Works

1. Examinees answer true/false questions.
2. Data captured, encrypted and uploaded to a secure server in the cloud.
3. Proprietary algorithms interpret the data and provide a report with a Converus Credibility Score.

“We have confidence in the technology.”
– Karla Hernandez, MFM Manager of HR

* The Employee Polygraph Protection Act (EPPA) prohibits using lie detectors like EyeDetect in private companies. However, federal, state and municipal government employees or contractors may be tested.

As seen on:



Converus (“with truth”) is committed to providing trustworthy, technological solutions for deception detection. EyeDetect® is an alternative technology for deception detection that is accurate, cost-effective, efficient, secure and noninvasive. It allows businesses to manage risk and ensure workplace integrity, and assists law enforcement agencies and governments to detect deception.

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