

1921 Modern-day polygraph invented

1991 Computerized polygraph invented

2014 EyeDetect released

2021 EyeDetect+ released

The Latest Evolution in Credibility Assessment



The World's First Automated Polygraph

EyeDetect+ assesses credibility by monitoring and recording physiological activity – similar to polygraph – as well as the same ocular data from a standard EyeDetect test. This revolutionary automated polygraph testing process is impartial, accurate, and less intrusive than a traditional polygraph. It gives you...



- ✓ An optimized convergence of testing protocols*
- ✓ Additional, improved diagnostic data channels
- ✓ New, improved and less-intrusive sensors

...which means more reliable testing and valid data analysis.



Impartial

Unlike human beings who vary, administration and analysis of test data is computerized.



Highly Accurate

Scientifically validated at 89-91%.



Less Intrusive

Unlike a traditional polygraph, it measures blood pressure activity without an arm cuff.

This Automated Polygraph is Ideal for:

- ✓ U.S. states or other locations where the definition of a lie detector is polygraph.
- ✓ Any individual polygraph examiner or organization that requires polygraph for screening job candidates, verifying trustworthiness of staff, and conducting investigations.



Equipment includes: EyeDetect Station v4, Physio Tracker v2 and activity seat pad.



"Polygraph examiners recognize that what makes today's polygraph better than it was in years past is the addition of more and better data channels, advanced testing protocols, improved sensors, and inclusion of automation for more reliable testing and valid data analysis. In that vein, EyeDetect+ represents the next step in polygraph's evolution."

– **Don Krapohl**
Converus Advisory Board, former assistant director of NCCA, and former U.S. federal government polygraph examiner.



"EyeDetect+ is a major advancement in the evolution of psychophysiological detection of deception techniques and instrumentation. And it's unaffected by the examinee's age, gender, language or ethnicity."

– **Dr. John Kircher**
Converus Chief Scientist, co-inventor of EyeDetect and the computerized polygraph.



"EyeDetect+ increases the reliability and objectivity of the testing process by automating and standardizing it, removing as many subjective elements as possible, which provides a greater outcome confidence in the test result."

– **Mark Handler**
Independent polygraph instructor and consultant, American Polygraph Association Board Member



"EyeDetect+ should really be called EyeDetect+++. Another true game-changer for the credibility assessment industry."

– **Hector Ruiz**
Owner and president of Ruiz Protective Services, former FBI agent.



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