

BioCatch[™] The Behavioral Biometrics Company

Malware Detection Features

- Eliminating Remote
 Access threats
- Detection of Unknown Malware
- New level of
 intelligence

Behavioral Authentication Features

- Biometric-grade
 security
- Continuous risk
 management
- Mobile ready

The Benefits

- Completely transparent and nonintrusive to the end user (no download; no enrollment)
- Form of identification that cannot be lost, imitated or stolen
- Doesn't infringe on user privacy (no PII)
- Continuous, no single point of breach
- Easy integration

BioCatch is a behavioral authentication and malware detection software that uses 500 metrics to create a unique profile based on user habits and responses within online and mobile application

Behavioral Authentication & Malware Detection

BioCatch is a leading provider of Behavioral Authentication and Malware Detection solutions for mobile and Web applications. Available as a cloud-based solution, BioCatch proactively collects and analyzes more than 500 behavioral, cognitive and physiological parameters to generate a unique user profile.

BioCatch authenticates users and detects threats based on the way they interact with online and mobile applications. Unlike other biometric solutions, our disruptive approach is totally invisible and works continuously.

From the moment of login and throughout the session, BioCatch protects the organization from account takeover, remote access attacks, malware, and post-login attacks. Since BioCatch identifies suspicious behaviors - even before a user is profiled - it identifies malware and new account setup fraud.



What is Behavioral Biometrics?

Behavioral biometrics is a breakthrough technology that identifies people by what they are, rather than by what they know (e.g. secret question, password) or what they have (e.g. token, SMS one-time code). It analyzes over 500 different behavioral parameters including:

Cognitive traits such as eye-hand coordination, applicative behavior patterns, usage preferences, device interaction patterns and responses to Invisible Challenges™
Physiological factors such as left/right handedness, press-size, hand tremor, arm size and muscle usage

• Contextual factors such as, transaction, navigation, device and network

The Company was founded in 2011 by experts in neural science research, machine learning and cyber security, and is currently deployed in leading banks and eCommerce sites across North America, Latin America and Europe.