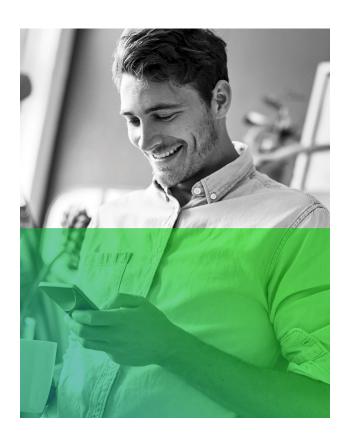
jumio. Liveness Detection

Stop Fraud From the Start

The ideal time to stop fraud is during the onboarding process. This is also prime time for identity spoofing. The biometric-based identity verification solution you choose must have robust anti-spoofing measures in place. Some claim to. Others are proven.

NIST-compliant liveness detection from Jumio is proven to protect your ecosystem against spoofing attacks and other types of identity fraud by ensuring the images captured during onboarding are from a real human and not a spoofing artifact.





Cutting-edge Technology

Jumio's liveness detection technology constantly evolves to stay ahead of emerging threats. We use industry-leading, patented techniques to catch spoofs such as video and camera injection attacks. Our solution has been tested by NIST/NVLAP Accredited Lab iBeta for ISO Presentation Attack Detection, conducted in accordance with the ISO/IEC 30107-3 standard and in alignment with the ISO/IEC 30107-1 framework.

Benefits



Detect and deter fraudsters



Achieve greater confidence that your users are who they claim to be



Convert good customers faster with a seamless experience via mobile or web

How Liveness Detection Fits into Your Identity Verification Process



1. ID Check

Is the identity document (ID) authentic and valid?



2. Selfie + Liveness Check

Is the person holding the ID the same person shown in the ID photo? Are they physically present during the transaction?



3. Risk-based Decision

Jumio calculates the fraud risk and approves or rejects the identity transaction in seconds based on your predefined risk tolerances.

