



Proof™ : Real-Time Identity Verification

AuthID's Proof™ provides high-assurance identity proofing with document and selfie verification. Proof completes image processing and data extraction to verify a user's identity during the onboarding process, whether for consumers or employees. Proof is a fast, low-friction way to verify users via identity documents and self-portraits with unmatched speed, accuracy, and privacy protection.

The Onboarding Challenge: Balancing Security and Privacy

As digital identity verification becomes increasingly essential, organizations face the challenge of balancing security and privacy. While robust identity proofing helps prevent fraud, excessive data collection can raise privacy concerns. authID Proof addresses this challenge by implementing:

User consent driven process

All transactions require user consent for ID and biometric capture and processing. Consent is recorded for future audits

High-security standards

All data is fully encrypted in transit and at rest

Frictionless experience

User-friendly authentication that minimizes unnecessary data exposure

Regulatory compliance

Alignment with GDPR, CCPA, BIPA and other privacy frameworks with regard to consent and storage, to safeguard user rights

Many companies fail to properly balance security and privacy. Some rely on outdated verification methods such as knowledge-based authentication (KBA) and SMS-based two-factor authentication (2FA), which are vulnerable to phishing, social engineering, and data breaches. Others collect and store biometric data indefinitely, raising privacy concerns and increasing the risk of data leaks. Additionally, some providers rely too heavily on manual review, which introduces human error, slows down onboarding, and creates an inconsistent user experience.

By contrast, authID Proof employs automated, AI-driven verification that enhances security while respecting user privacy and regulatory requirements. Combining stringent security measures with privacy safeguards, authID Proof delivers a seamless and trustworthy onboarding process for organizations and their users.

The Proofing Process

authID's **Proof solution** for onboarding involves industry-leading speed, accuracy, and user experience. New arrivals provide a **physical ID and selfie**, which undergo dozens of security checks to determine **legitimacy and liveness**. Once both are validated, the document image is matched with the selfie, and a biometric root of trust is established for subsequent daily authentication (such as with authID's Verified solution).

Fakes, imposters, stolen IDs or identities are detected and rejected. authID's **multi-layered defense against deepfakes** also mitigates the fastest-growing type of fraud. Ultimately, bad actors don't pass, while good applicants are shown in, to help the organization grow and thrive. All automated, without the latency or errors of human review.

Features

- Top-rated algorithm for PAD Level 2 liveness detection
- Multi-layered defense against deepfake presentation and injection
- Industry-fastest 700 milliseconds to process all images and render a decision
- Privacy Protection – no biometrics need be stored
- False match accuracy of 1:1 billion
- Creates a biometric root of trust for ongoing, secure authentication using only a face
- Seamless, frictionless, friendly user experience for superior customer satisfaction
- Easy integration with existing platforms



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Key Benefits of Proof™

ID Document Proofing / Document Validation

- **Supports 14,000+ documents** across 194 countries and 52 territories
- 130 OCR-Supported Languages
- Document validation includes **33 comprehensive checks**
- **Verifies MRZ and PDF-417**, compares with OCR data
- Verifies country codes, dates, formats, doc expirations
- 100% automated OCR with **99.7% accuracy**

Selfie & Document Liveness Detection

- authID validates document and selfie liveness to ensure a live, **real-time person** is present to capture images. Proof is **Level 2 PAD certified**, adhering to the stringent requirements of **ISO/IEC 30107-3 standards**, and has been independently validated for fairness and accuracy

Seamless UI & Branding

- The **authID Capture Application** offers flexibility in its delivery, presenting users with multiple options to access its features, through a customizable UI framework or API integration to traditional desktop or mobile apps, web interfaces, and existing platforms
- **UI Customization Options:** The layout can be customized to a customer's unique brand, colors, logo, and use case
- **Customizable UI framework** or customer can build their own framework that calls authID's API. or customer can build their own framework that calls authID's API

Deepfake Attack Prevention

- authID performs 57 high-level checks against deepfake images. Proof also prevents a variety of injection attacks, whether through hardware, software, or network

Clear Value of Proof™

Proof verifies identities in just 700ms, 10 times faster than traditional methods. With an industry-leading false match rate of 1 in 1 billion, our solution ensures unparalleled accuracy. Additionally, we support global compliance by ensuring that no biometrics are stored, prioritizing both security and privacy.

About authID

authID (Nasdaq: AUID) ensures enterprises "Know Who's Behind the Device" for every customer or employee login and transaction, through its easy-to-integrate, patented, biometric identity platform. authID quickly and accurately verifies a user's identity, eliminates any assumption of 'who' is behind a device to prevent cybercriminals from taking over accounts. By creating a biometric root of trust for each user, authID stops fraud at onboarding, detects and stops deepfakes, eliminates password risks and costs, and provides the fastest, most frictionless, most accurate, and most compliant user identity experience demanded by operators of today's digital ecosystems.

Contact Us

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