

The AI-Powered Transmit Security Platform

The fusion of customer identity management, identity verification and fraud prevention services

Prevent fraud and welcome customers — while minimizing cost and effort. Best-of-breed services in a single, modular platform deliver resilient, enterprise-class identity-security.

Challenge

Disparate solutions degrade security and UX

Multi-vendor CIAM & anti-fraud tools create inconsistent, disjointed user flows, security gaps and detection errors. False positives block customers; false negatives allow fraud.

Patchwork security adds complexity and cost

Point solutions require difficult integrations and still leave data silos that complicate decisioning & multiply overhead.

Attacks are increasingly deceptive

Criminals use generative AI, bots, trojans, spoofed devices and other tools to open or takeover accounts. They seize control of devices & sessions — throughout the lifecycle.

Solution

The Transmit Security Platform secures and simplifies the full customer journey with unified fraud prevention and identity services. AI-driven identity-security seals the gaps.

With a powerful risk engine and layers of orchestrated services, the platform adapts user flows to mitigate risk or elevate trust in real time.

Built for the world's largest enterprises, it delivers the resiliency, agility and scale to ensure business continuity for millions of customers.

Platform services

- Orchestration
- Identity Verification
- Authentication
- Detection and Response
- Identity Management

Key Benefits

Stops account fraud

AI & ML detect fraud & learn new attack patterns with accuracy — 90% fewer errors in head-to-head tests.

Optimizes UX

Device fingerprinting, behavioral biometrics & passive detection methods reduce friction by 80%.

Cuts complexity & costs

Unified identity-security minimizes operational costs, customer attrition & fraud losses.

Ensures resiliency & security

Built-in secure coding (SAST), anomaly detection, anti-tampering, active-active multi-cloud presence & more.

Transmit Security Platform

AI-driven identity-security with context-aware intelligence detects new attack patterns to stop fraud instantly. A drag-and-drop journey builder and AI automations streamline management of time-intensive tasks. With our data analytics GenAI chatbot, you can query your data for insights into risk ratings, apps, users & your security posture across all services.

A modular platform enables you to choose the services you need & only pay for what you use:

Orchestration

Makes it easy to build smooth, secure user flows with a no-code, drag-and-drop journey builder.

- Simplifies integration with 1 hub for all services
- Lowers complexity & cost, avg. 80% savings
- Correlates data for context-aware decisioning
- Validates user data & checks watchlists instantly
- Optimizes performance and reduces drop-offs
- Boosts visibility of policy execution across apps
- Tests journey code (SAST) to close vulnerabilities
- Automates integration of code changes with CI/CD

Identity Verification

Replaces error-prone checks with AI/ML analysis of IDs & selfies for the highest level of assurance.

- Spots well-made fake IDs, scanning 150+ details
- Examines ID barcodes, MRZs, NFC chips & more
- Stops deepfakes, fraud rings, known fraud faces
- Verifies selfie liveness and biometric match to ID
- Optimizes completion rates with a fast, easy UX
- Achieves high verification accuracy of 99.43%

Authentication

Provides all authentication methods in 1 service, including phishing-resistant MFA with passkeys.

- Strengthens MFA with biometric authentication
- Offers a full set of login methods in 1 service
- Supports all channels, apps and devices
- Enables risk-based authentication, transaction signing and device binding

Detection and Response

Stops fraud and removes friction in real time, analyzing risk, fraud and trust with AI and ML.

- Detects complex risk patterns as they emerge
- Blocks ATO & account opening fraud, APP scams, mule accounts, RATs, device emulators & more
- Utilizes consortium data, fraud ring & link analysis
- Runs behavioral biometrics, device fingerprinting & 100s of passive detection methods
- Leverages GenAI to thwart social engineering
- Empowers fraud ops with post-detection analysis, an attack simulator, low-touch tools & automations

Identity Management

Improves visibility & control with a scalable, dynamic user store and a single pane of glass.

- Unifies identities from all channels in 1 user store
- Offers a single source of truth with real-time data
- Protects the user store against attacks and errors
- Authorizes B2B/B2C access based on roles & risk
- Provides flexible single sign-on (SSO) access
- Uses industry standards: SAML 2, OIDC, OAuth 2

Out-of-the-Box Use Cases

Transmit Security solves the most difficult identity-security challenges with a unified platform purpose-built to address complete use cases out of the box. With a full set of native services, each use case solution ensures a seamless UX and a coordinated fraud defense — while minimizing complexity and costs. Our most common use cases include:

Account Opening

Secures and simplifies account opening (AO) to boost completion rates while preventing fraud.

- Validates user data & background instantly
- Automates ID & selfie analysis with accuracy
- Detects fraudsters and bad bots in real time
- Simplifies compliance with AML, GDPR, etc.
- Automates passwordless/passkey credentialing
- Boosts guest conversions with login options

Secure Login Experience

Simplifies and secures account access based on real-time risk and trust assessments

- Delivers dynamic, risk-aware authentication
- Passively detects risk, trust and fraud
- Adapts login journeys in real time
- Strengthens MFA with fingerprint or face ID
- Offers a variety of login methods for flexibility
- Authorizes access based on roles and risk

Account Recovery

Stops criminals from exploiting account recovery while making the process easier for customers.

- Provides recovery methods to fit every scenario
- Verifies IDs & selfies for high-risk scenarios
- Delivers real-time fraud protection across AO
- Adapts recovery flows based on risk/trust
- Lowers support costs, optimizing UX & security
- Optimizes visibility & control with 1 platform

AI-Driven Fraud Detection

Delivers coordinated, comprehensive protection to detect and stop ever-evolving, evasive fraud.

- Fuses many detection methods in 1 risk engine
- Provides unified, actionable recommendations
- Flags security holes w/ gap analysis algorithms
- Uses AI/ML to learn from new threat data
- Trains teams with dynamic attack simulator
- Speeds analysis of fraud rings & attack patterns

End-to-End Fraud Management

Empowers fraud analysts with a comprehensive, unified solution for efficient fraud management.

- Enables no-code changes to decisioning logic
- Expedites data analysis with generative AI
- Provides a single pane of glass for case mgt
- Enables automated downstream workflows
- Integrates with 3rd-party productivity platforms
- Runs internal processes and prioritizes by risk

Multi-Vendor Risk & Fraud Orchestration

Simplifies the management of disparate risk and fraud solutions with a unifying framework.

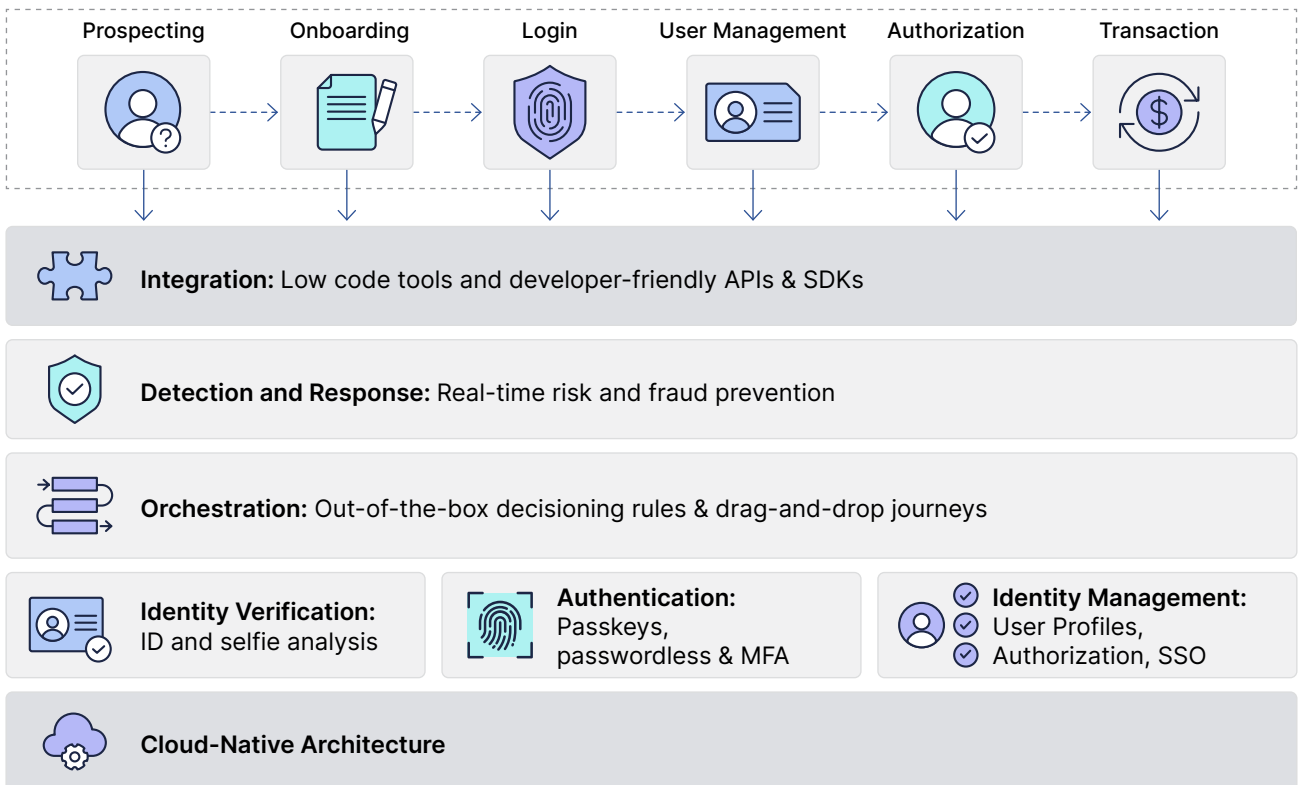
- Removes the need for complex integrations
- Correlates signals & standardizes risk scores
- Contextualizes access requests w/ a holistic view
- Offers a drag-and-drop journey builder
- Improves UX by replacing blunt security controls

Backed by the Transmit Security Research Lab

Benefit from the expertise of security researchers who continually scour the dark web, social media, closed forums and open-source websites to analyze new attack methods and apply their findings when they first emerge. Our researchers immediately update our machine learning (ML) algorithms to catch new evasive tactics, giving you security that evolves as quickly as today's threats.

Welcome customers in. Lock fraudsters out.

Explore our platform:



About Transmit Security

Transmit Security is revolutionizing fraud prevention with AI-driven identity-security — a fusion of leading orchestration, fraud detection, identity verification, phishing-resistant authentication and identity management. To help companies minimize complexity and costs, the company delivers out-of-the-box use cases that solve the most difficult challenges. With cybersecurity in its DNA, Transmit Security is trusted by 7 'top 10' US banks and Fortune 500s. For more information, please visit www.transmitsecurity.com.

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