ZERO FRAUD

ZERO IDENTITY AND TRANSACTION FRAUD WITH A PHENOMENAL USER EXPERIENCE

100% TRANSACTION VERIFICATION

Verify any transaction during the normal transaction flow - of every channel – mobile, phone call, chat, in person or kiosk.

NO THIRD PARTY INVOLVEMENT

No third parties involved, ever. All traffic flows over individual secure encrypted point to point channels between the application and your environment.

MUTUAL & SIMULTANEOUS AUTHENTICATION

Unique 1:1 split symmetric cryptographic keys for every device / application pair allowing full bidirectional authentication and fine grained device and user management, with perfect forward secrecy.

FRICTIONLESS USER EXPERIENCE

Extreme client security that eliminates the need to choose between strong security and great usability – No passwords, no SMS pin rekeying, no hard tokens, no challenge questions, no PII.

BEYOND REGULATORY COMPLIANCE NEEDS

Conduct business the way clients want with absolute certainty that approvals are completed by the designated signatory. Strongly authenticate, digitally sign and geotag approvals for high risk transactions.

SECURE ENCRYPTED CHANNEL

Eliminate weaknesses in SSL/TLS, stop threats of man in the middle and crack and pack attacks, and allow your apps to go fully dark to the internet.

FULL ENDPOINT SECURITY

Intelligent end point threat detection at consumer speed and scale, powered by machine learning and over 40,000 new data signals every day.

NO PERSONAL INFO (PII) EVER NEEDED

Eliminate the threat of social engineering and the Equifax data breach. Improve your privacy posture and inform your clients that you will never ask for PII.

30	11M+	1B+	$1.5T+	0	4
Implementations	Users	Transactions Secured	Secured	Loss ($$, Identity, Data)	Global Innovation Awards

Unified Defense-in-Depth

Our platform shuts down every major vector of breach and fraud while maintaining a phenomenal user experience. We do it by tightly integrating strong authentication with channel security, tying it to the identity and verifying the trustworthiness of the apps and devices being used.

Secure The Users
Use 1:1 split key credentials and biometrics for strong authentication. Get rid of passwords, and eliminate phishing and social engineering attacks.

Secure The App
Intelligent endpoint protection powered by machine learning safeguards your app from attempts to tamper and trojanize. Local data is encrypted, and app fingerprinting creates an app identity that is part of the security context.

Secure The Channel
Protect data-in-transit using individualized, MITM-proof encrypted tunnels that only form after verifying beyond doubt that it is the right user on the right device using your untampered app.

Secure The Device
Verify device integrity and trustworthiness using device fingerprinting, device blacklist checks, behavior tracking and root/jailbreak/malware detection.

Secure The Services
Restrict connections to whitelisted endpoints only; vastly reducing the attack surface by allowing your apps to go dark to the broader internet. Further enhance transaction security by incorporating easy, real-time, and context-rich customer verification.

Ensuring Zero Fraud

- No identity fraud, credential compromise or harvesting risk

- No password to remember, forget or get stolen

- Step up context based authentication when required

- Strongly authenticated and securely transmitted messages allow safe and easy verification of all transactions

- Fake and trojanized apps cannot be used to steal data, initiate fake or manipulate legitimate transactions

- Sensitive app data cannot be stolen or altered by malware

- Protect data and transactions from public wifi and malicious VPN attacks

- Block connections from devices that have been compromised

- Mitigate the threat from malicious apps snooping on the user

- Dramatically reduce the attack surface by only accepting legitimate connections

- Business APIs go dark, blocking drive-by exploits and mitigating exposed vulnerabilities

- Deterministic security removes cost of false positives and source of user frustration

REL-ID enhances security while also reducing security spend and deployment complexity – a real game changer. Deploying REL-ID unlocks the power of your digital channel, makes life easy for the user, enhances your regulatory and internal compliance proactively. Contact us today!