

IMAGEWARE® SYSTEMS

GoVerifyID®

Accelerate your Authentication Journey with our 2FA, Biometric, and MFA Solutions

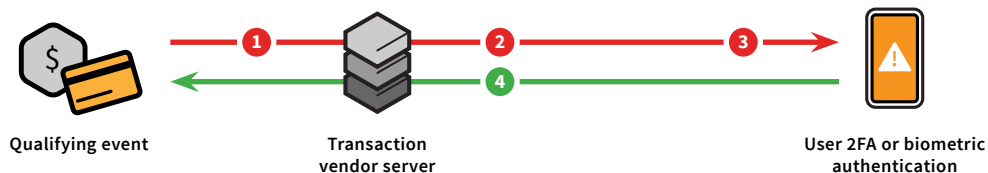
What is GoVerifyID?

GoVerifyID is an end-to-end mobile two-factor and biometric user authentication Software as a Service. It allows an organization to quickly, easily and inexpensively add two-factor and face, voice, palm, and fingerprint authentication into any existing security process.

It's so easy, you can authenticate with 2FA or biometrics anywhere. You become the password.

Mobile 2FA biometric user authentication: How it works

- 1 A qualifying event (like a retail transaction at a store) starts the process.
- 2 The transaction vendor server (like a bank) pings the GoVerifyID server for an authentication request.
- 3 The user is asked to submit their biometrics or 2FA factors for authentication.
- 4 Based on the results from the servers, the authentication is approved or denied.



GoVerifyID is biometric user authentication for retail, financial, healthcare, and enterprise businesses.
Learn more at [iwsinc.com/products/goverifyid](https://www.iwsinc.com/products/goverifyid)

Key Features

KEY CAPABILITIES	
Multi-Modal Biometrics	Patented multi-modal biometric fusion dramatically increases accuracy over a single biometric.
Versatile	Flexible to work with your business scenarios, use cases, systems, and environmental needs.
Ultra Scalable	Cloud service is scalable to support hundreds of millions of user identities and transactions.
Real-Time	Perform multi-modal biometric identity authentication over the cloud in a few seconds.
SYSTEM SECURITY	
Anonymous Biometric Data	Anonymous enrollment, authentication, and storage of biometric data.
Data Encryption	All data is encrypted end-to-end, both in-transit and in-place, using AES-256.
Secure Cloud Services	Secure cloud service vendors: Amazon Web Services, Fujitsu Cloud Services.
Secure Web Services	Web Services using OAuth credentials over HTTPS/TLS and support for PKI Certificates.
PKI Certificates	Support for PKI Certificates between customer servers and cloud systems.
SUPPORTED BIOMETRICS	
Multiple Biometrics	Can use any single biometric or any combination of multiple biometrics.
Face Authentication	Face image matching and liveness assurance on any mobile device.
Voice Authentication	Voice passphrase, voice match, and liveness assurance using any mobile device.
Palm Authentication	Palm image matching using any mobile device.
Fingerprint Authentication	Optional fingerprint matching using Apple iTouch and Android fingerprint readers on supported devices.
Future Biometrics	Other biometrics can be easily added once they are available on mobile devices, such as upcoming iris, fingerprint, and palm scanning mobile devices.
SUPPORTED DEVICES	VERSIONS/MODELS
Apple iOS iPhones and iPads	Compatible with iPad and iPhone models running iOS 7 or later.
Android OS Phones and Tablets	Compatible with Android devices using 4.1.0 or later.
	For a complete list of supported devices please visit www.iwsinc.com
SUPPORTED CLOUD SERVICES	
Amazon Web Services (AWS)	ImageWare provides a turnkey SaaS solution using Amazon Web Services.
Other Public Clouds	Imageware provides server sizing guidelines, installation manuals, and installation programs.
On Premise / Private Clouds	Imageware provides server sizing guidelines, installation manuals, and installation programs.
TENANT INTEGRATION APPROACHES	
Turnkey Integrations	HPE Aruba ClearPass v6.6 and later provides a complete integration with GoVerifyID. Extenua Cloud2Drive v1.9 and later provides a complete integration with GoVerifyID. CA Technologies certified integration with CA Identity Management products, including the CA Single Sign-On and other products. Certified integration with IBM Security Access Manager (ISAM). Certified integration with SAP Identity Service (SAP Cloud, SAP SSO). Certifications with additional vendor products are pending.
Standard Interfaces	SAML – a user authentication open standard that is used by over 600 software products. SCIM – a user provisioning open standard that is used by many leading software products. OAuth – a user and system authorization standard used by many applications and systems.
Custom Integrations	Fully open and documented SDK provides REST Web Service APIs to enable any desired use case, user behavior, appearance, or branding.
MOBILE APP CONFIGURATION AND CUSTOMIZATION	
Configuration of Mobile App	Full modification of the GoVerifyID mobile app appearance, branding, biometric authentication options and parameters, interactive messaging, and workflow is accomplished via configuration and messaging templates and using any standard HTML5 screen design tool.
Customization of Mobile App	Fully open and documented SDKs, with sample code for Apple iOS and Android mobile devices, enable you to create any desired appearance, behavior, workflow, or user experience.
Embedding the Mobile App	Fully open and documented SDKs, with sample code for Apple iOS and Android mobile devices, enable you to embed the GoVerifyID capabilities directly into your existing or new mobile apps and create any desired appearance, behavior, workflow, or user experience.

For more information, contact us at (858) 673-8600 or sales@iwsinc.com



ImageWare Systems, Inc. provides end-to-end digital identity proofing, authentication and management solutions as a cloud SaaS and on premises. The company's Digital Identity Platform provides customers and partners with access to its patented technology for ultra-scalable and anonymous biometrics using nearly any vendors' biometrics. IWS solves the problem that is responsible for over 80% of corporate data breaches by replacing or strengthening passwords with your choice of biometrics and other multi-factor authentication methods providing the highest level of user assurance, security and user convenience. ImageWare Systems, Inc. is headquartered in San Diego California, with offices in Oregon, Canada, Mexico, and Japan. ImageWare and GoVerifyID are registered trademarks of ImageWare Systems, Inc. Other trademarks are owned by their respective vendors. Learn more at iwsinc.com.

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