MAGTEK®
SECURITY FROM THE INSIDE

Age Verification & Payment

One Secure Device to Handle Both

Replace visual ID checks with hardware-accelerated cryptographic verification. MagTek's DynaFlex II Go reads ISO 18013-5 credentials, validates locally, and returns trusted identity and age attributes in under 1.5 seconds. Fast enough to keep lines moving and complete the transaction with payment.



1 AGE VERIFICATION
Tap mobile driver's license or digital passport to verify age.

2 COMPLETE PAYMENT
Tap, dip, swipe a card or use a digital wallet to make a payment.

Age Verification and Payment in One

Mobile Driver's Licenses (mDL) and mobile passports (mPassport) are government-issued credentials stored in Apple Wallet, Google Wallet, Samsung Wallet, Clear Wallet or state apps. MagTek's DynaFlex II Go can read and locally authenticate, so you can trust the authenticity of the credential, not just what displays on a screen.

mDL | Mobile Driver's License

Apple Wallet · Samsung Wallet · Google Wallet

Works with participating US state (mDLs) mobile driver's licenses.

Reads PDF417 Barcodes

ISO/IEC 18013-5 Mobile Driver's Licenses

mPass | Mobile Passport

Apple Wallet · Samsung Wallet

Samsung ID with CLEAR

To get started contact: retail.solutions@magtek.com

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Where Cryptographic ID Changes the Outcome

Age verification, onboarding, intake, and high-assurance checks across retail, financial services, healthcare, and travel. Imagine, a customer buys age-restricted merchandise. Instead of the cashier squinting at a physical ID or typing birth dates into a POS app, the customer taps their phone on the DynaFlex II Go. The system receives a cryptographically verified response such as “Age Verified”, without revealing any unnecessary personally identifiable information.

Retail & Hospitality
Prove a customer is at age without exposing full name, birth date, or home address

Financial Services
Speed transactions with KYC know your customer cryptographic identity proof.

Healthcare
Match patients to records at intake and maintain auditable verification for controlled workflows.

Travel & Transit
Move passengers faster with standardized, tamper-resistant digital passport credentials.

A Win-Win for Merchants and Consumers

Businesses gain speed, accuracy, and fraud defense. Consumers keep control of what identity data they share.

For the Business

Operational and compliance outcomes from one tap.

Eliminate manual entry
Replace error-prone key-in processes with parsed, validated credential data.

Counterfeit defense
Validate origin chains cryptographically—not just what looks correct on a screen.

For the Consumer

Familiar tap experience with stronger privacy controls.

Privacy-preserving
Share only the attributes required—like age threshold—not the entire credential.

Wallet-native
Use credentials already stored in Apple Wallet, Google Wallet, Samsung Wallet, or state apps.

DynaFlex II Go

Small device ready for just about anything.



Integrated into an ecosystem of third-party secure hardware enclosures.

ACCEPTANCE

- ISO 18013-5 credentials such as mDL, mobile passport (mPASS), and other mDocs
- EMV Contact Chip, EMV Contactless, Magstripe
- NFC Contactless, Apple Pay, Google Pay, Samsung Pay
- MIFARE, MIFARE Classic, MIFARE DESFire, NTAG
- Barcodes: 1D, 2D; Aztec; UPC-A/E, Data Matrix, etc.
- Compatible operating systems: Android, iOS, iPadOS, Linux, Mac, Windows, Chromium

CONNECTED AND SECURED

- USB-C and Bluetooth LE connection
- L3 certified with Magensa
- PCI PTS, 6.x, SRED
- AES-128/256 Encryption
- DUKPT Key Management

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Founded in 1972, MagTek is a leading manufacturer of electronic systems for the reliable issuance, reading, transmission, and security of cards, barcodes, checks, PINs, and identification documents. Leading with innovation and engineering excellence, MagTek is known for quality and dependability. Our hardware products include secure card reader/authenticators, Qwantum secure cards, token generators; EMV Contact Chip, EMV Contactless, barcode and NFC reading devices; encrypting check scanners, PIN pads, and credential personalization systems. These products all connect to Magensa, a MagTek owned gateway that offers businesses the ability to securely process transactions using authentication, encryption, tokenization, and non-static data. MagTek is headquartered in Seal Beach, CA, please visit www.magtek.com to learn more.

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