Streamline and safeguard mail-in ballot envelope processing in the USA

Automated Mail-in Ballot Verification Solution from Kodak Alaris

Slash handling time and verify voter signatures with an automated solution

The COVID-19 pandemic and concerns related to election security accelerated vote-by-mail adoption. As a result, many state and local election boards in the US devoted more time, personnel, and expense to offering, verifying, tallying, and safeguarding mail-in ballots. Now, with the Automated Mail-in Ballot Verification Solution from Kodak Alaris, election officials can slash hours and costs associated with processing ballot envelopes, while increasing assurance and security.

Address and solve multiple issues
A typical elections office worker can process about 50 ballot envelopes per hour. With the Automated Mail-In Ballot Verification Solution from Kodak Alaris, that same worker can scan and process up to 1,000 ballots per hour. That’s up to a 95% increase in productivity.

Through automation, elections workers no longer have to manually sort and inspect each envelope and its signature before the actual ballot is scanned into the voter registration system. The results include greater efficiency, reduced staff hours, cost savings, and enhanced security.

What’s included and how it works
Working closely with experienced partners, Kodak Alaris created a comprehensive, automated solution to scan both sides of each ballot envelope, verify the voter signature, and imprint a date/time stamp (with batch number and sequence information) on every envelope.

Automated Mail-in Ballot Verification Solution Components

- **Kodak i4000 Series Scanner**: A cost-effective, reliable, compact capture workhorse, delivering crisp, clear images
- **Kodak Imprinter Accessory**: To quickly and legibly add a date and time stamp to each envelope scanned
- **Logicworks’ VBMScan System Software**: To power imprinting, numbering, Barcode capture, and “scoring” of voters’ signatures
- **License for PARASCRIPT’s Signature Verification engine**: To validate the voters’ signature on the ballot envelope against a signature database
- **Professional hardware installation**: By Kodak Alaris’ own highly trained, experienced service professionals
- **Remote software installation, configuration, and training**: By Logicworks’ highly experienced software support specialists
- **One-year onsite Next Business Day Care Kit**: Providing your i4000 Series Scanner a warranty and peace-of-mind for ongoing uptime
- **One-year VBMScan System and PARASCRIPT Signature Verification Software Assurance**: To ensure that this software remains fully functional and productive
Automated Mail-In Ballot Verification Solution from Kodak Alaris
Powered by Kodak i4000 Series Scanners

Three models of i4000 Series Scanners (i4250, i4650, i4850)—designed to handle varying volume needs—deliver affordability and exceptional performance for US local and state government requirements, including scanning of mail-in ballot envelopes.

- Crisp, clear images even with challenging originals, thanks to Perfect Page image processing
- Dual LED technology produces high OCR read rates for even better data extraction precision, with no loss of scanning speed
- Exclusive paper feeding technology captures virtually any document in almost any condition for unbeatable reliability
- i4000 Series Scanners bring four layers of document protection to safeguard your important documents

Elections workers will appreciate an intuitive interface and other ease-of-use features for a simplified user experience. These scanners, and the Automated Mail-In Ballot Verification Solution from Kodak Alaris, will smoothly integrate into, and function with, your existing Election Management Software.

Streamlined mail-in ballot verification process

1. Receive mail-in ballot envelopes
2. Each mail-in ballot envelope is scanned, stamped with date/time of scanning and a batch number
3. Signatures captured off each envelope are compared against your voter registration database, generating a comparison score
4. Signatures are automatically validated or flagged for further review
5. All validated signatures and ballot information are exported to your Election Management Software for processing

For more information, visit AlarisWorld.com/go/BallotSolution

Contact us: AlarisWorld.com/go/contactus

© 2023 Kodak Alaris Inc.
TM/MC/MR: Alaris
8/23