iVotronic® Real Time Audit Log

The Real Time Audit Log from Election Systems and Software is a secure and effective audit solution for those jurisdictions using the iVotronic touch screen voting system that also require a voter-verifiable audit trail for DRE voting systems but don’t want to print voter receipts. The Real Time Audit Log provides immediate assurance and confidence to a voter that his/her vote is accurately recorded.

The Real Time Audit Log, located next to the iVotronic screen, is visible yet completely secured in a locked and sealed self-contained unit. The Real Time Audit Log allows for the reconstruction of any election, from beginning to end, and tracks ALL actions taken at the terminal, including votes cast and all poll worker activities.

Easy To Use
The Real Time Audit Log is easy for poll workers and voters alike to use. Its five inch by three inch window and sliding magnifier can enlarge font size and clearly display voter selections. Voter anonymity is assured through a secure coding system and paper advance/retreat feature.

For the poll worker, the Real Time Audit Log requires less paper than a printed voter receipt, resulting in significantly less chance of paper jams and other malfunctions. Because the poll worker does not have to learn a new process for handling a paper receipt printer, the transition to a voter verifiable audit trail is easy and effective.

The iVotronic Real Time Audit Log requires no change to the process a voter follows to cast a ballot. The Real Time Audit Log simply records on paper the voter’s selection as those selections are made. A voter is able to instantly confirm his/her choices by viewing the audit log window.

ES&S iVotronic® State-of-the-Art Voting Booth

The ES&S iVotronic touch screen voting system is now available with a new, state-of-the-art voting booth that accommodates the Real Time Audit Log behind a locked and sealed window. The voting booth allows poll workers an easy-load paper system that can be used either in an upright or folded position. Poll workers can easily set up the light-weight voting both that offers no removable parts and has only one power cord for the entire unit. The voting booth accommodates all voters and meets all accessibility standards for wheelchair accessibility.

Booth Setup Sequence

Delivered
Fold out legs
Pivot up platform and lock upright
Unlock privacy screens and add iVotronic
Real Time Audit Log