

AEVS Security

Precise Voting® focused on the security and reliability of our AEVS® systems, which includes equipment for defining ballots, casting and counting ballots, managing groups of interconnected electronic components, and transmitting voting results and administrative information among the locations supporting the voting process.

We laid out controls for protecting cast ballots, audit logs, ballot definition files, and other vital data with locking mechanisms and data encryption.

The AEVS® has lockable protective seals to cover each vital part in the system plus a host of security features to ensure the integrity of the voting process using Precise Voting® AEVS® including:

- Redundant Memory
- Paper Trail Under Secure Glass
- Verified Audio Audit Transcript
- Audit Features
- Secure Ballot Box
- Self Testing Software
- Pin Pad Management
- Digital Signatures
- Security Encryption