



ELECTION PROTECTION **YOU HAVE THE RIGHT TO VOTE**
1-866-OUR-VOTE

Electronic Voting Machine Information Sheet

Microvote MV-464

Name / Model: MV / 464

Vendor: MicroVote

Voter-Verifiable Paper Record Capability: None



Brief Description: This model is no longer in production. It is a push-button style direct recording electronic (DRE) device, which records the votes cast into a data cartridge. At the end of the election, the data cartridge is removed and transported to the central tabulation facility, where it is inserted into a cartridge reader attached to a PC running vendor-supplied software. It is used in Indiana, Kentucky, and one Tennessee county.

Detailed Voting Process: The voter makes each candidate selection by pressing the gray button beside a candidate's name. This turns a light on next to the button. To change a selection, a voter presses the gray button a second time, and the light turns off.

The voter may navigate forward through ballot screens by pressing the green "Advance Ballot" bar at the bottom of the panel. The voter may navigate back through ballot screens by pressing the blue "Review Ballot" bar at the bottom of the panel. The voter must view all pages of the ballot before the machine will allow a vote to be cast.

To cast a write-in vote, the voter presses the gray write-in selection button on the bottom left side of the panel. The light next to it will start blinking. The voter then writes in the desired name on the paper tape in the write-in window, also at the bottom left of the panel. The voter may change his or her mind by pressing the same write-in button again to turn out the light, and then vote as usual.

To cast the ballot, the voter presses the red "Cast Vote" button on the bottom right side of the panel.



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Things to Look Out For

- Security Seals. Ideally, the MV-464's exposed ports, memory card access areas and case seams would be covered with tamper-evident security seals. The integrity of these seals should be maintained at all times, and only breached under controlled, explained circumstances. A voided seal looks like this:
<http://www.flickr.com/photos/joebeone/2247733620/> . Seals should be logged to maintain chain of custody of sensitive materials.

Past Problems

November 2003: *Indiana* – Electronic vote-tabulation equipment reported that 140,000 votes had been cast in a county of 50,000 residents, due to a problem with DOS based software on the computer that used the CI-4800 Cartridge Reader to read the votes.¹

¹ “Voting Machine Glitch Shows Thousands of Extra Votes,” Grant Gross, IDG News Service, 11/03/2003, <http://www.itworld.com/031113votingglitch>.