

VoteWorks® Interact

SPECIFICATIONS

1. Enclosure

- Rugged ABS plastic shell
- **Dimensions:** 92 × 54 × 8mm (L x B x H)
- **Weight:** 32g (without 2 batteries CR 2032)
- **Colour:** White (other colours are available on request)
- Bail for lanyards

2. User-Identification:

- Each keypad has a unique ID between 1 and 400
- Keypad ID can be changed via software
- Keypad ID is transmitted with each vote

3. User Input

- 14 Keys:
 - 10 Numeric keys 1/A-10/J
 - 4 Special keys:
 - OK for Confirmation
 - C for Clear/Cancel
 - 2 Symbol characters (dot and dash)

4. Display and Sound

- 6 Digit LCD-display, 38x16mm, numbers 0-9 or characters A -J. **Additional Icons:** Signal strength, send and receipt status, battery level
- A beep indicates a key press, can be disabled via RF



5. RF Technology

- Supports multiple channels, two-way 2.4 GHz communication spread over 32 channels
- **Security:** Uses a special RF Protocol for the keypads that ensures data accuracy. Works reliably within other 2.4GHz environments like Wi-Fi, PDA or mobile networks
- After the keypad data has been successfully received by the base station, the keypad will receive confirmation.
- User friendly: Keypads and base station are linked. Therefore, changes on the base station are also applied to all its keypads (e.g. channel).
- All keypads can be checked simultaneously and submitting its status.
- **Range:** Depending on room constellation up to 70 x 70m.
- **Speed:** 400 Keypads per base station within less than 5 seconds
- **FCC, IC and CE proofed.**

6. Power:

- 2 Coin Cells CR 2032.
- The Auto Power Down functionality enables up to 15,000 votes (depending on battery quality)
- Standby -time is 1 year (depending on battery quality)
- Battery panel is secured by a screw

7. System Size:

- To achieve best speed, one base station is limited to 400 keypads.
- With more than 400 keypads, a multiple base solution is recommended
- Requires additional software such as *EdiVote Pro* to process the data.
- Software available for single or weighted voting, general meetings, market research, CME-meetings, game shows and much more.



Interact USB-Basis **VW1000**