



## VORTEK® AUTOMATION CENTER (VAC™)

The Vortek<sup>fi</sup> Automation Center (VAC ) is the brains behind the Vortek<sup>fi</sup> Automated Rigging System. There is no show too big or small for the VAC . Each VAC is supplied with Vortek<sup>fi</sup> software to ensure unbeatable reliability, protection and security. Productions requiring either multiple presets or hundreds of cues are handled smoothly through VAC . VAC offers an optional seamless, instantaneous recovery of cues, which prevents a processor failure from stopping your show.

### PRODUCT FEATURES

1. VAC is wheelchair accessible
2. VAC screens are inherently intuitive
3. Maintained mushroom head e-stop button
4. Multiple e-stop locations available
5. Variable speeds
6. Virtually unlimited cues
7. Easy-to-use preset screens
8. Digital photography identification for scenery
9. Factory pre-set ultimate software limits
10. Adjustable batten high/low and intermediate trim targets
11. VAC will operate up to 250 Vortek<sup>fi</sup> units on one system
12. Target and position repeatability is consistently within 1/50 accuracy
13. Adjust over-load under-load sensitivity of battens
14. Motor restrict function gives administrative control over selective hoist access
15. Multi-language feature along with a user selectable menu for English/Metric position conversion
16. VAC uses easy-to-operate touch screens, splash proof keypad and dual joysticks
17. Ramped starts and stops for smooth acceleration and deceleration
18. VAC has 3 levels of password protection; factory, administrator and user
19. Seamless recovery of cues in the event of main processor failure (optional with backup laptop)
20. All electrical components are off the shelf parts and available worldwide
21. Multiple synchronous battens track together in groups within 1/50 accuracy
22. Remote service and assistance

