

# SceneControl® 24 Motion Control System

Imagine having the ability to program many different moving elements within a single cue, and running several complex cues at the same time. The SceneControl® 24 console makes all of this possible, using the reimagined control software found in every control system in the SceneControl® line. Now you can program and save an entire season of rotating repertory or a recurring annual pageant, and still have plenty of hard drive space for one-week or one-night productions.

## Applications

Medium to large venues running major productions that may also want to consider 3D flight path programming such as: Theatres, Performing Arts Centers, Concert and Opera Houses, Arenas, Colleges and Universities, Touring, Houses of Worship

## General Features

- Unlimited programming of shows
- Unlimited numbers of cues per show
- Unlimited number of channels (axes)
- Parallel processing computer including hard drive, processor, video card and OS
- External USB ports for copying files or connecting approved input devices
- Multiple consoles can be networked together (requires network storage device)
- Motion commands initiated and maintained by hard-wired, illuminated push buttons that are not part of any touch screen function
- Start/Stop on axis multiple times within a cue or send an axis to multiple targets
- Run more than one cue at a time
- Run repetitive motion loops
- Change the speed of an axis in motion
- Create motion profiles based on time or velocity
- User ID and passwords which give the ability to restrict functions to appropriate users
- Multi-language supporting English plus two additional languages. Accepts input of Western, Russian, Asian and Arabic characters
- Integrated 3D wireframe view which operators may select axes to operate
- Data can be presented in units of feet/inches, decimal feet, meters or as a percentage
- Grouping with the ability to synchronize any number of hoists into a control group
- Create an unlimited set of macros for frequently used functions
- System critical actions are recorded and automatically saved in a time-stamped file

## Options

- SIL3 Emergency Stop Upgrade
- Load Sensing
- 3D Flight path programming
- Server or Network Storage Space (NAS)
- Remote access to a service technician via a secure access device



*Continued on the following page.*

## Specifications

- Unlimited programming of shows
- Unlimited number of channels (axes)
- Multilingual interface
- Illuminated software function macros keys
- Unlimited numbers of cues per show
- Synchronized group operation
- Illuminated STOP/GO buttons

## Safety

- Emergency Stop Operator
- Safety constraint algorithms
- Status/Alarm page
- Hold-to-Run bar
- Multi-level security
- Event log

## Networking and Processing

- Networks with other J.R. Clancy consoles
- 32G Hard drive free storage space
- Parallel Processing
- 3D Flight path programming capable

## Monitors and Screens

- Single 24" 1920 x 1080 TFT HDMI monitor
- Touchpad
- 10.1" 1080p capacitive Master Helm touch screen
- Full QWERTY keyboard
- Joystick for axis jogging

## Weight

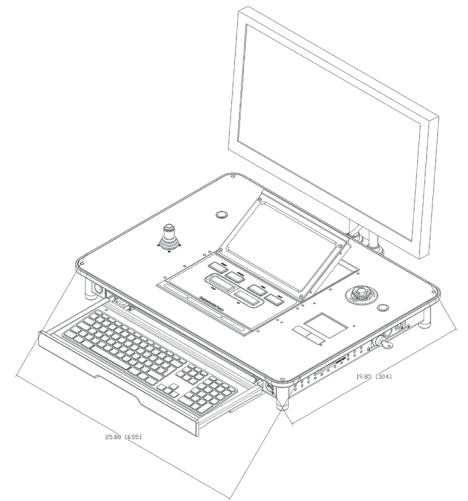
- Without external monitors: 36 lbs. (16.5 kg)
- With external monitors: 52 lbs. (23.5 kg)

## Dimensions

- Without external monitors: 26" w x 22" d x 3.75" h (660 mm x 558 mm x 95 mm)
- With external monitors: 26" w x 22" d x 22" h (660 mm x 558 mm x 558 mm)

## System

- Operating System: MS Windows embedded
- Motion Control Software: Raynok for J.R. Clancy



## Warranty and Support

**Three-Year Warranty** against defects in materials or workmanship is provided on all J.R. Clancy equipment. Our warranty is contingent on operation by trained personnel and an annual equipment inspection of a J.R. Clancy authorized technician.

**24/7 factory technical support** with additional service and assistance provided by a worldwide network of J.R. Clancy authorized dealers.

**Inspection and maintenance** are available through J.R. Clancy's T.I.M.® (Train, Inspect, Maintain) Program. For more information call 1-800-836-1885 or email [service@jrclancy.com](mailto:service@jrclancy.com).

## Additional Information

Additional information on J.R. Clancy systems is available at [www.jrclancy.com](http://www.jrclancy.com).

## Order Information

Number	Description
064-SC24	SceneControl® 24 Console

**Wenger**

**JRCLANCY**

**GEARBOSS**

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