

AXIS™ Production Control System

Stagecraft Industries' Mid Range Integrated Controller



General Information

The AXIS control series can integrate a variety of motorized equipment into a single user interface. This series provides reliable and repeatable positioning for fixed or variable speed motorized products. Presets allow for changes from one configuration to another with the simple push of a button.

What can AXIS control?

- ◆ Line-shaft hoists
- ◆ Self climbing hoists
- ◆ Counterweight assist motors
- ◆ Motorized curtains
- ◆ Variable acoustic banners
- ◆ Projection screens/roll drops
- ◆ Architectural lighting systems

Applications

- ◆ Small to mid-sized Theaters
- ◆ Concert Halls
- ◆ Performing Arts Centers
- ◆ Production Studios

Features for all configurations

- ◆ Industrial grade components and processors that can hold up to the rigors of the entertainment industry
- ◆ Off the shelf components means parts will be available for the entire life of the system
- ◆ Simple control layout for ease of use
- ◆ Complies with NFPA 79 and draft ESTA standards

Touchscreen Interface Standard Features

- ◆ Control up to 12 motors
- ◆ Simultaneous motor movements (as recommended by engineer)
- ◆ Individual position targeting available (with encoder)
- ◆ Individual motor speed control available (with variable speed motor)
- ◆ Screen layout configurable to maximize use of space and display maximum information
- ◆ Up to 50 presets available
- ◆ Imperial or metric measurements available
- ◆ Drive fault, over-travel, and emergency stop indicators
- ◆ On-off key switch

Push Button Interface Standard Features

- ◆ Control for 1 motor
- ◆ 2 preset record feature (with encoder)
- ◆ Drive fault indicator
- ◆ System power indicator
- ◆ On-off key switch



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