

## SHOWFLOW™

THE PREMIER AWARD-WINNING SHOW CONTROL SOLUTION...PACKED WITH TONS OF STANDARD FEATURES.

### OVERVIEW

Our ShowFlow™ controller/software package offers unprecedented control of virtually any show from one compact, rackmount unit with unparalleled flexibility and expandability.

- Robotics
- Lighting
- Audio
- Video
- MPEG 2 and HD Option
- DMX
- Serial
- PID Servo Loops
- Analog I/O
- Digital I/O
- Graphic User Screens
- Remote Ethernet I/O module control
- MIDI
- EShow compatibility for MODBUS over TCP/IP

### SHOWFLOW™

Our ShowFlow™ Programming language provides you with a single solution for your entire show. No external PLC's or I/O devices are required. Extensive support for built-in devices such as CD players, MPEG-2 and HD cards, DMX, Midi, graphics, as well as external devices like projectors, video servers, Lighting Boards and motion simulators give you total control from a single unit. Customized user screens make operator interfaces or kiosk applications easy to navigate and use. Unlike PLC's and other logic programming languages, ShowFlow™ was designed from the ground up for ShowControl. Here are just a few of its unique features:

- Internal CD, DVD, MPEG2 and HD video playback
- Ethernet
- Midi
- DMX



*New features make ShowFlow™ the most complete show controller available.*

- Full SMPTE timecode support
- Simultaneous playback of any number of prerecorded shows or CueLists, each with their own instructions to all I/O devices
- Direct support for external devices such as DVD Players, Film Projectors, Moog Motion bases, etc
- Access to all of HRBox functions including Universal Kinematics™, digital PID servo loops, analog and digital I/O
- Live video window feed
- Import graphics and create "Hot Spots" on the screen for intuitive, interactive interfaces
- Internal user variables to keep track of scores, status, position and other data required for true interactivity
- Unlimited independent CueLists act like full scripts.
- Timed CueLists use SMPTE time code and scripting to trigger functions and routines