

Lighting Control Solved



- Ideal for small and medium size venues and productions
- Simple, affordable, powerful
- Intuitive natural-language control
- Advanced show control functions
- Support for external monitor and architectural wall stations
- Silent, compact design

EASY TO USE TASK-ORIENTED NAVIGATION

Select the Lights you want to control.

- No command line to learn – manage images, not numbers
- Cognito² groups Lights automatically to reduce setup time
- Groups you create reduce programming time
- Real-time visual feedback of Lights at a glance
- Extensive library of over 3000 fixture definitions

Control your Lights quickly and easily with a large, well-ordered assortment of tools.

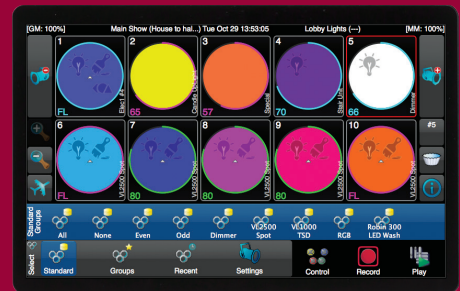
- Never look at a DMX chart again
- Tools categorized by Intensity, Color, Position and Shape – recall them in an instant on the console hardware
- Selectable Color Temperatures with Dim to Warm option on all LEDs, and Color Spaces shared between different additive or subtractive systems
- Powerful fanning tools give you that “big look” quickly and with ease
- Apply comprehensive, simple-to-adjust effects to any attribute

Record what you see for Memory, Cue and Time-clock event playback.

- Save looks to an unlimited number of Memories on sliders and buttons for on-the-fly playback
- No cue number constraints – record, drag and drop them on an unlimited number of Playlists for scripted shows
- Capture Groups, Colors, Positions and Shapes into custom reference libraries
- Move In Black and unlimited attribute timing options enable nuanced show playback
- Actions on Cues and Memories associate powerful show control functions with any trigger

Play back your work and see it come together.

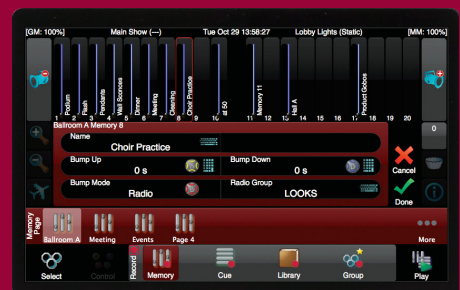
- Hands on and heads up: Playback is a breeze with well-positioned controls
- Repurpose your recorded cues as Chases. Change direction, fade rates or tap in a beat to match your music
- Achieve perfect cue execution every time using external or internal timecode
- Schedule events to run at a specific time of day or relative to astronomical events based on your location
- Password-protected Wall Station mode lock-out function presents a set of Memories or a Playlist for operation from the touchscreen
- DMX512 IN enables Memory “Wing” expansion from faders on a remote DMX512 console



SELECT



CONTROL



RECORD



PLAY



LIGHTING CONTROL CONSOLE

Cognito² will not intimidate the less-experienced user and will not disappoint the most demanding professional.

- Fully operational with or without external monitor
- DMX512 and Ethernet output including Art-Net, KiNET, E1.31 sACN and Pathport
- Use any VNC viewer for remote control and playback
- Extend playback to remote network sliders and buttons using customizable NSB wall stations
- Unlimited Intensity, Color, Position and Shape attribute timing
- Automatic Move-In-Black feature with Memories and Cues
- Power-over-Ethernet operation
- 7" capacitive touchscreen
- 7U Rack-mount kit option
- Multi-platform off-line editor; becomes a full 512 channel console with connected Pathports
- Upload show files to networked Choreo controllers
- Continually updated library of fixture definitions available online



**Cognito² is available in five models:
Starter, Pro512, Pro1024, Pro1536 and Pro2048.
Each is priced to suit the artistic needs of:**

- Schools
- Houses of worship
- Touring productions
- Museums
- Theme parks
- Community theaters
- Film and television productions
- Corporate theaters



Features	Starter	Pro512	Pro1024	Pro1536	Pro2048
Output addresses	512	512	1024	1536	2048
Supports Networked Sliders and Buttons (NSB)	Yes	Yes	Yes	Yes	Yes
Pathport	Yes	Yes	Yes	Yes	Yes
Art-Net	Not enabled	Yes	Yes	Yes	Yes
ANSI E1.31 sACN	Yes	Yes	Yes	Yes	Yes
KiNET	Not enabled	Yes	Yes	Yes	Yes
DMX512 OUT ports	1	2 ¹	2	2 ²	2 ²
DMX512 IN triggers	Not enabled	Yes	Yes	Yes	Yes
MIDI Show Control	Not enabled	Yes	Yes	Yes	Yes
MIDI Timecode	Not enabled	Yes	Yes	Yes	Yes
RS232 serial / Telnet support	Not enabled	Yes	Yes	Yes	Yes
Contact closures	Not enabled	3	3	3	3
Time and astronomical scheduling	Not enabled	Yes	Yes	Yes	Yes
Accessories					
90V to 240V Regulated power supply	Yes	Yes	Yes	Yes	Yes
Dust cover	Yes	Yes	Yes	Yes	Yes
7U Rack-mount kit	Optional	Optional	Optional	Optional	Optional
NSB Wall Stations	Optional	Optional	Optional	Optional	Optional

Notes:
1. Universe 1 mirrored on both OUT ports. 2. Pathport gateway required for Universe III and IV output.



A pioneer in entertainment lighting, Pathway Connectivity is renowned for solid, easy-to-use equipment with comprehensive, robust features.

Our reputation for innovation and reliability is based on over twenty-five years commitment to enhancing the functions and interoperability of lighting systems around the world.



For demonstration and training videos, visit our Pathway Connectivity YouTube Channel at www.youtube.com/pathwayconnectivity

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