



PATHWAY CONNECTIVITY

TIP OF THE MONTH:

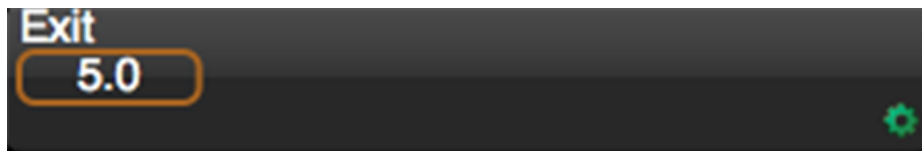
Cognito's Cue Actions

By Robert Bell

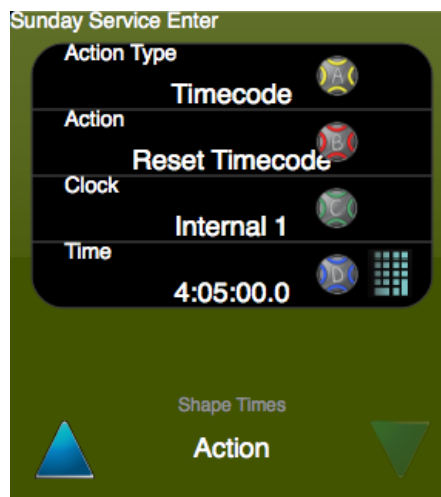
Director of Product Innovation

Pathway Connectivity Solutions

Occasionally when you run a cue you may want to trigger another event or perform some other action. You can attach Actions (or macros) to cues or Scheduled Events. When a cue has an Action it has a small green gear in its lower right hand corner:



To add an action to a cue, highlight the cue and press EDIT (the pencil button). The properties box will open, typically at "Basic Properties". Use the blue down arrow at the bottom of the box to page through the timing options to reach the "Action" edit box.

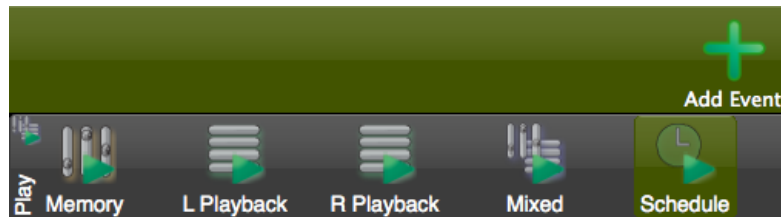


If there is no Action associated with the cue, the Action Type will be "None". Roll the Yellow Wheel to select between the four different classifications of actions: Playlist, Memory, Cognito or Timecode. Each Action Type will present a list of the available Actions. Use the Red wheel to select from the options. Some Actions require further information or 'arguments'.

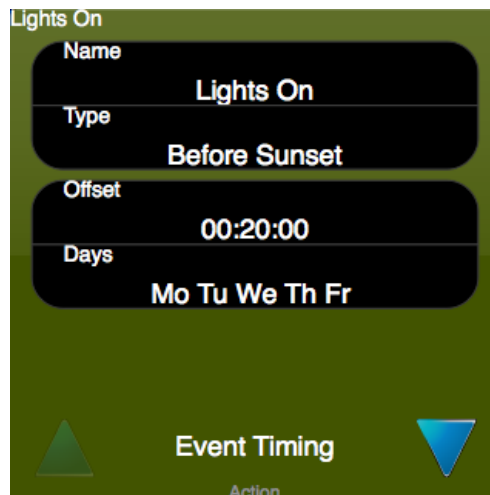
This table shows the different Actions available on Cognito, and their arguments..

Action Type	Action	Argument 1	Argument 2
Playlist	Goto	Playlist	Cue
Playlist	Pause	Playlist	--
Playlist	Go	Playlist	--
Playlist	Release	Playlist	--
Playlist	Release All	--	--
Memory	Bump On	Memory Page	Memory
Memory	Bump Off	Memory Page	Memory
Memory	Release All	--	--
Cognito	Power Off	--	--
Cognito	Send MIDI	Midi Data	--
Cognito	Neato Lockout	On/Off	--
Cognito	Release Locks	--	--
Cognito	Release Lights	--	--
Cognito	Memory Blackout	On/Off	--
Cognito	Dead Blackout	On/Off	--
Cognito	Stop All Effects	--	--
Timecode	Reset Timecode	Internal 1,2,3	Time
Timecode	Pause Timecode	Internal 1,2,3	--
Timecode	Start Timecode	Internal 1,2,3	--

Actions may also be triggered on a schedule. (Note: using the Offline editor, the PLAY Schedule button is disabled.) To add a new Event, press the ADD EVENT icon from PLAY | SCHEDULE:



Once you've created the Event, highlight it and press EDIT to change its properties. There are two property pages: "Event Timing" and "Action". Available Actions are the same as described above for the Cue Actions.



Events can be triggered at specific time of day or relative to astronomical events. Make sure your date and time are correctly set, as well as your Timezone and Location in SETUP | SYSTEM. The above example will be triggered each week day (not on weekends) 20 minutes before sunset.

See this [LINK : <https://www.youtube.com/watch?v=9cyfBb--M0>] video for some examples of what you can do with Actions.