CenCom Core™ Multi Pattern Cycle



Whelen Engineering Company, Inc.

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Scenario Operation

The Multi Pattern Cycle scenario configures CenCom Core™ to cycle through multiple virtual inputs that are set for different times and different patterns.

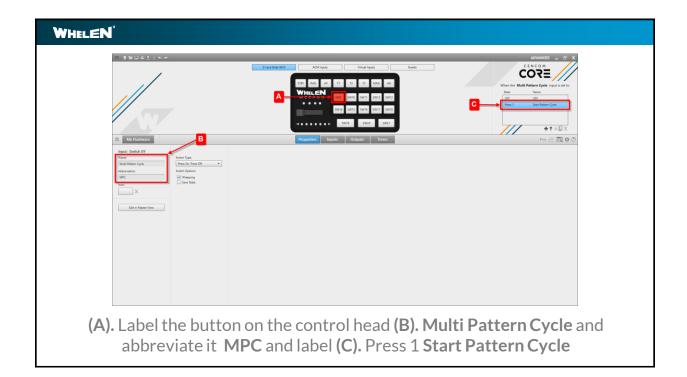
This scenario can also be applied to siren and DVM tones.

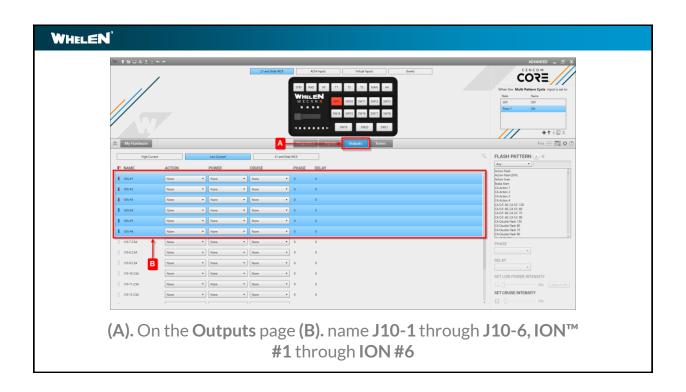
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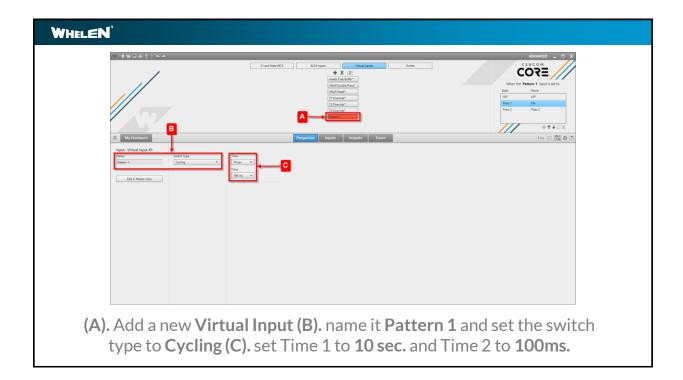
Configuration Requirements

- CenCom Core™
- Control Head
- Lighting (Outputs, Lightbars, Inner Edge®)be
- 3 Virtual Inputs
- Priority Adjustments

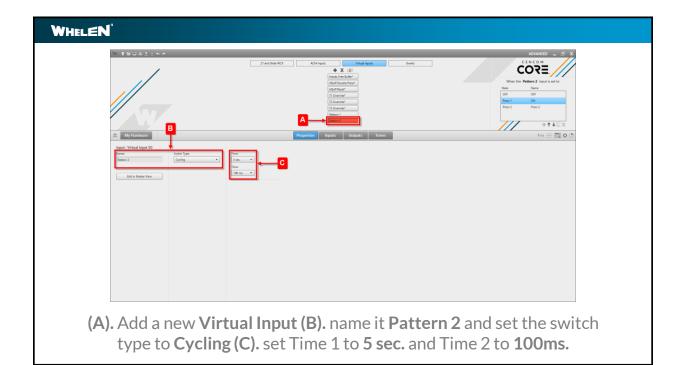


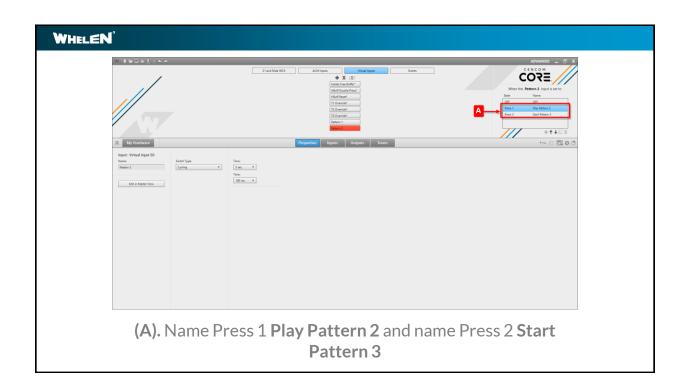


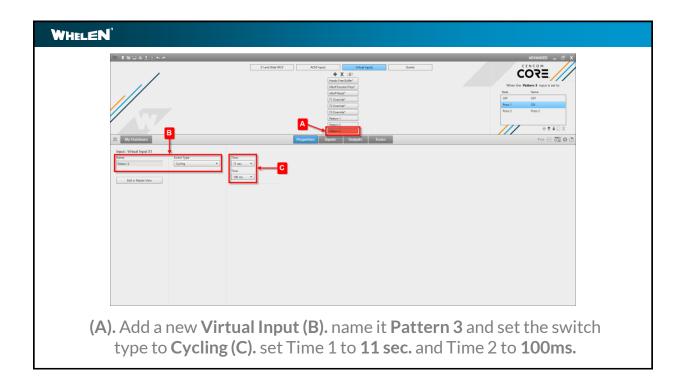




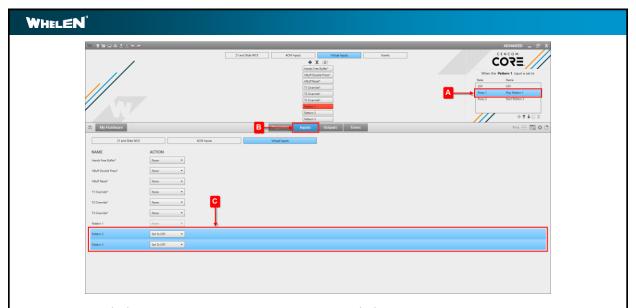




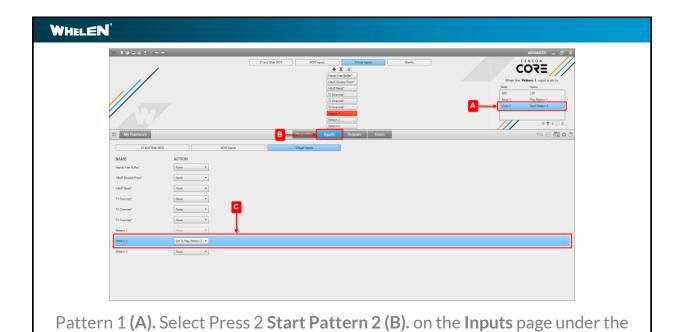




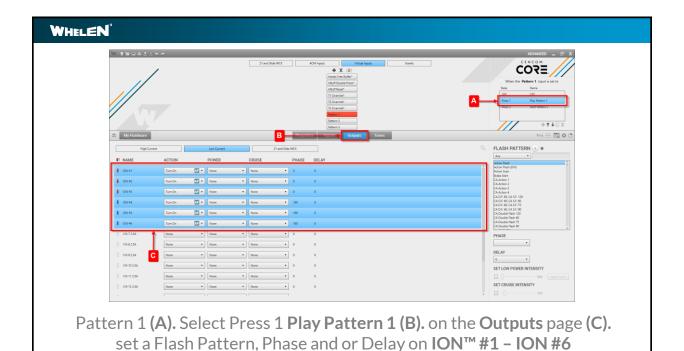




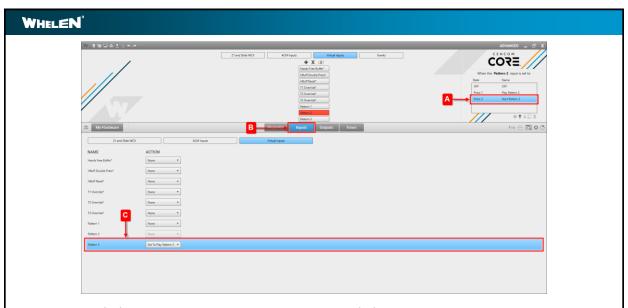
Pattern 1 (A). select Press 1 Play Pattern 1 (B). on the Inputs page under the Virtual Inputs tab (C). set the action for Pattern 2 and Pattern 3 to Set To OFF



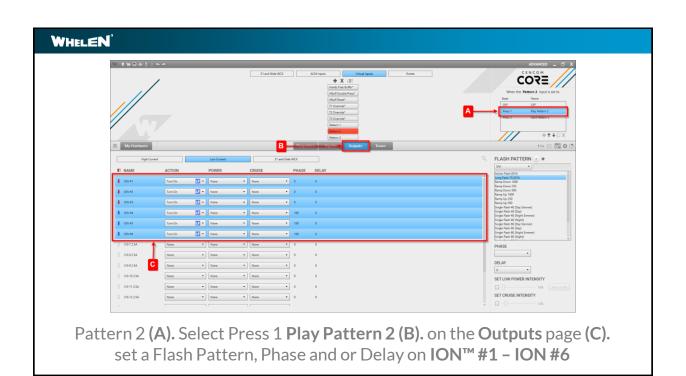
Virtual Inputs tab (C). set the action for Pattern 2 to Set To Play Pattern 2

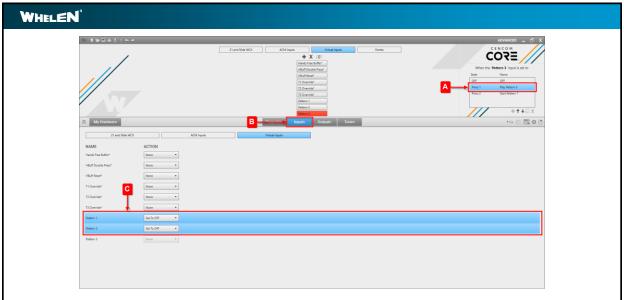






Pattern 2 (A). Select Press 2 Start Pattern 3 (B). on the Inputs page under the Virtual Inputs tab (C). set the action for Pattern 2 to Set To Play Pattern 3

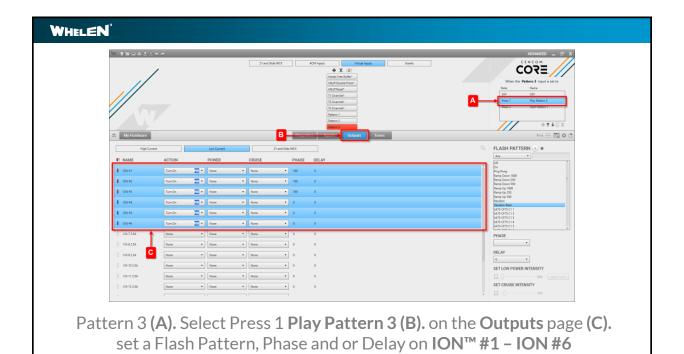


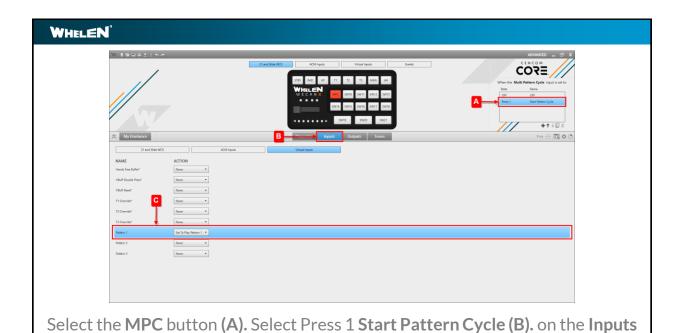


Pattern 3 (A). select Press 1 Play Pattern 3 (B). on the Inputs page under the Virtual Inputs tab (C). set the action for Pattern 1 and Pattern 2 to Set To OFF

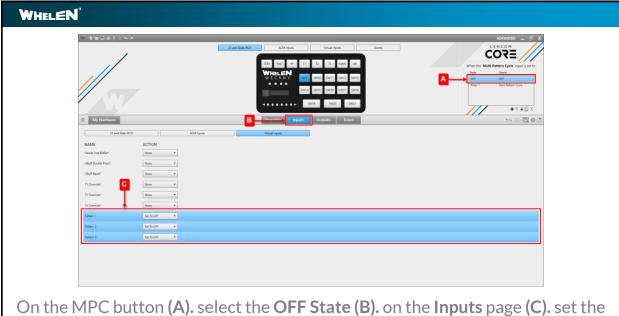


Virtual Inputs tab (C). set the action for Pattern 1 to Set To Play Pattern 1

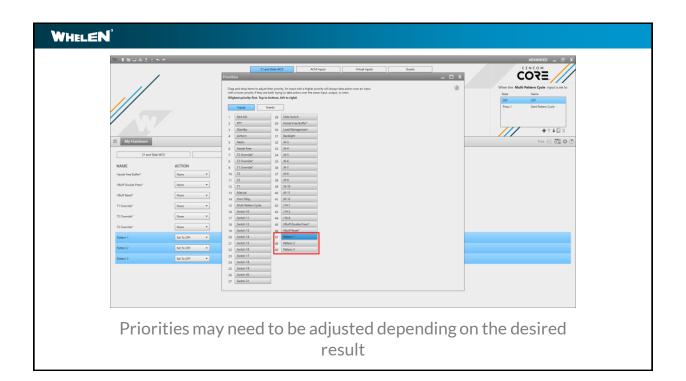




page Virtual Inputs tab (C). set the action for Pattern 1 to Set To Play Pattern 1



action for **Pattern 1**, **Pattern 2** and **Pattern 3** to **Set To OFF**



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Scenario Synopsis

When the MPC button is activated Pattern 1 will play for 10 seconds, then Pattern 2 will play for 5 seconds and then Pattern 3 will play for 11 seconds. All 3 patterns will cycle continuously.

When the MPC button is turned off the Pattern 1, Pattern 2 and Pattern 3 Virtual Inputs are turned OFF stopping the cycling.

This scenario can be expanded out to cycle more patterns by extending the steps to new cycling virtual inputs.

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