

CONTROL SURFACE MODULE

The module allowing you to use your MIDI controller for scenes and cues live control

Learn through this guide how to use the module with your controller



MadMapper's **Control Surface module** lets you visualize, navigate and trigger your Scenes and Cues using one of the three currently supported MIDI control surface devices:

AKAI Professional APC mini mk2

AKAI Professional APC40 mk2

Novation Launchpad MK2

Launchpad Mini Mk3

Launchpad X

1. Controller Setup

- First connect the controller(s) you want to use to your computer using a **compatible (USB) cable**. If possible, always use the cable supplied with the controller: by experience, some controllers don't work properly when third-party cables are used.

2. MadMapper 5.4+

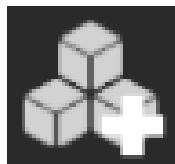
- Then you need to install at least MadMapper **version 5.4** to be able to use the **Control Surface module**.

Installation files are available in the [Downloads](#) section of your user account.

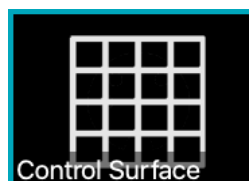
3. Module setup



- Once MadMapper has been launched, click on the **Module page icon** in the top menu.



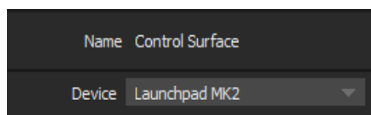
- Click the icon on the left in order to view the available modules list.



- Click on **Control Surface** to create an instance for each device you want to control with MadMapper.

Control Surface

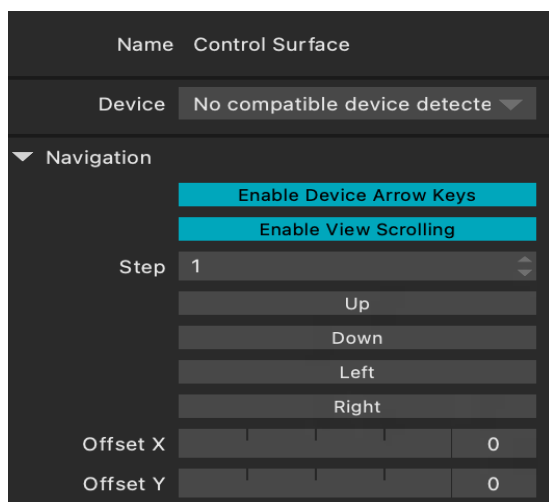
- Your module(s) will be displayed in the module list. From this list you can rename your modules, activate/deactivate them or move them around the list.



- Below, in the module inspector, select your MIDI controller from the **devices** drop-down list.



- At this point, the controller's pads will automatically reflect the corresponding scenes and cues colors :)



- You can then navigate into the current cue bank using the module's Up, Down, Left, Right buttons, Offset X & Offset Y sliders, or directly using the device's arrow keys.

Device's arrow keys functions can be disabled to allow them to be used for other parameters in MadMapper by unchecking the **Enable Device Arrow Keys** button.

By default, current Scenes and Cues bank will automatically follow the **Control Surface's** module navigation, but that can be disabled by unchecking the **Enable View Scrolling** button.

Mapp' tips

Without a proper connected device, the module can still be used to navigate current cue bank by mapping the Up, Down, Left, Right buttons and the Offset X & Offset Y sliders to your actual controls (computer keyboard, any Midi controller, OSC, DMX, etc).