

# eowave Foot Control V3 Manual

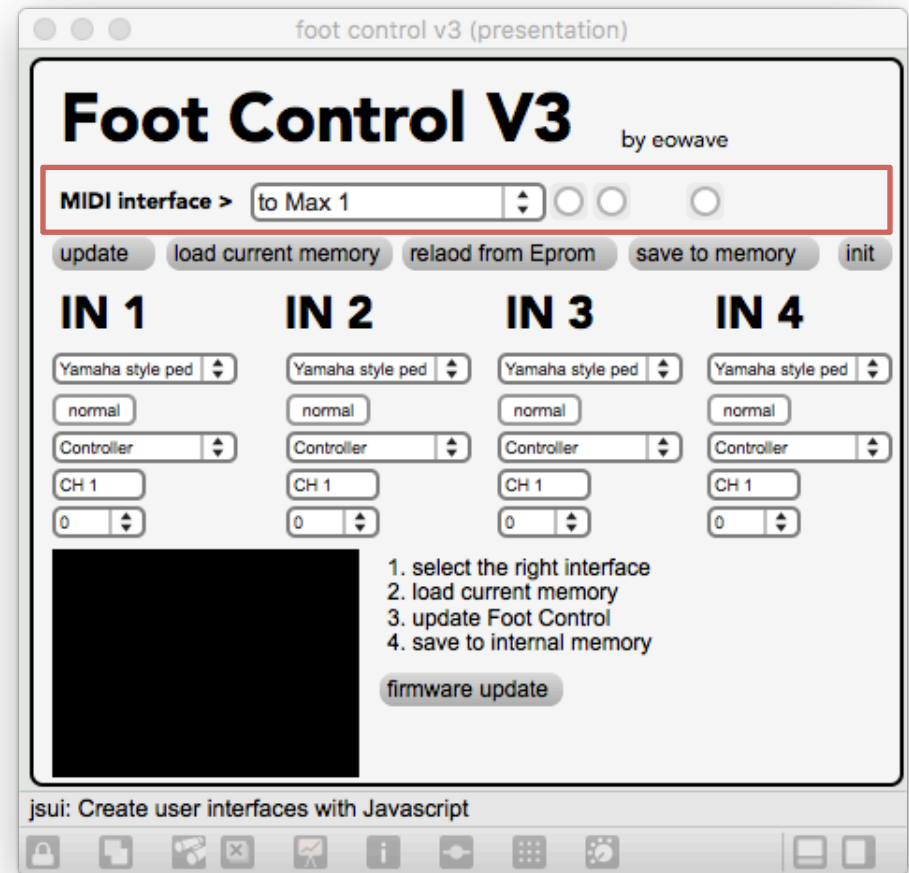


# Overview

- The Foot Control is a MIDI device which converts analog footswitch or expression pedal information to MIDI messages
- You can connect up to 8 footswitches at a time using split stereo cables
- You can connect up to 4 expression pedals at a time
- This means each socket can support EITHER one expression type pedal, or two footswitch pedals (or just a single footswitch pedal if you wish)
- It is likely you will use a combination of the two pedal types
- You will need to download the Foot Control editor, available here <http://eowave.com/members/>
- You will also need to download MAX RUNTIME for Mac or Windows, available here <https://cycling74.com/downloads/older/#.V59mwmXiNSU>
- With these installed, connect your Foot Control via the included USB cable

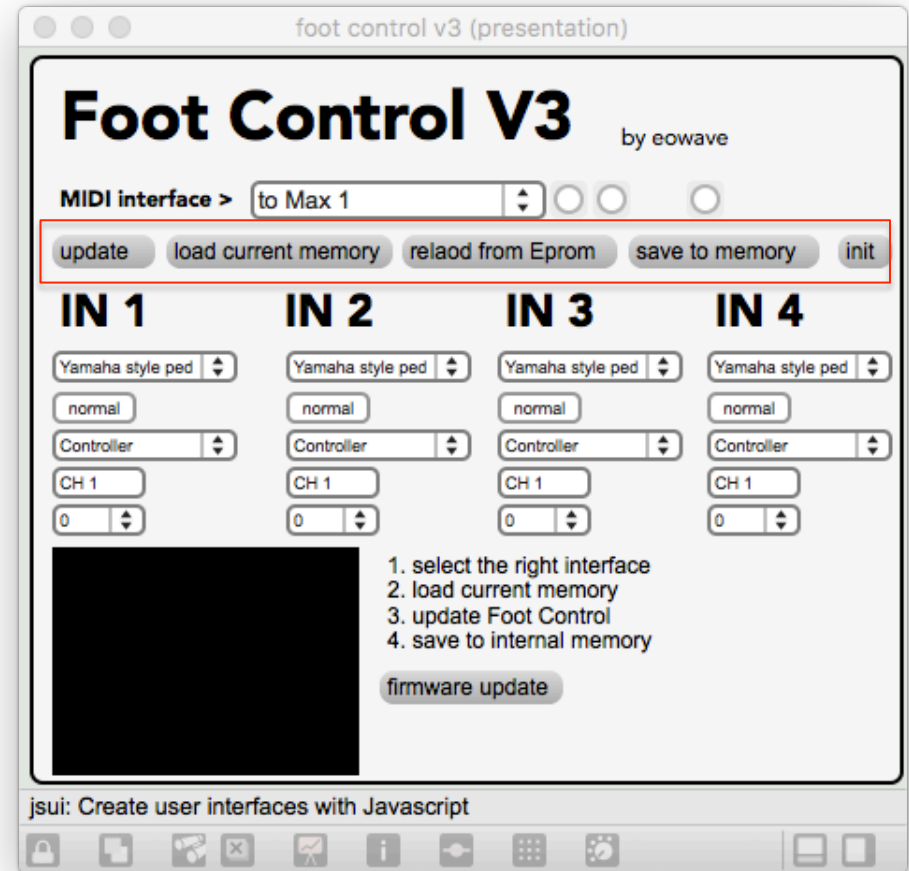
# The Editor - connecting

- Plug in your Foot Control, launch the editor
- The section outlined in red concerns connecting your Foot Control
- Hit the button directly next to the drop down menu
- Click the drop down menu and select 'Foot Control' or 'USB Interface' (you could be seeing either)
- Make a connection to one of the four sockets and press the footswitch
- You should be seeing an activity illumination in buttons on the right of the drop down menu



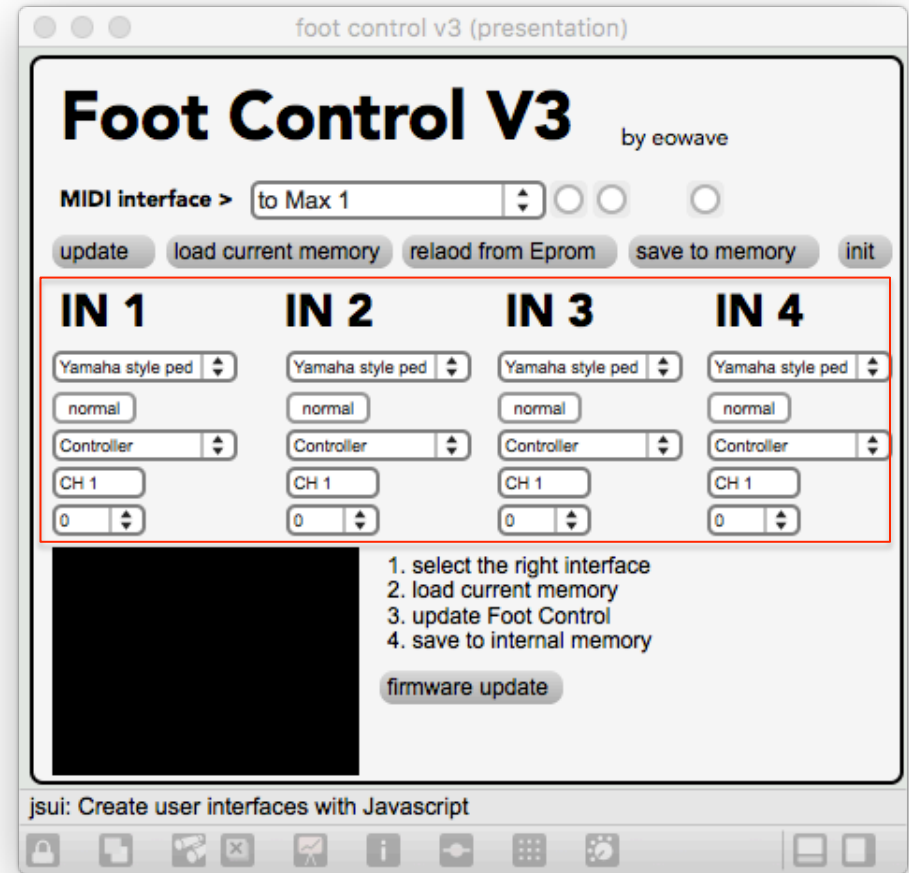
# The Editor - memory

- The editor has the following memory functions
- 'Update' – update editor settings to Foot Control
- 'load current memory' – load memory from Foot Control to editor
- 'reload from eprom' - reload factory settings
- 'save to memory' – overwrite eprom memory
- 'init' – initiate with basic settings



# The Editor – settings

- Each 'IN' section correlates to each input of your Foot Control
- The first drop down menu specifies the type of controller you are using
- If you are using Yamaha or Roland type pedals, select one of these
- Select 'footswitch' to use single footswitch or expression pedals
- Select 'dual footswitch' to use two footswitches via a stereo split cable
- 'Normal' button can be selected to change to 'inverse' signal
- 'Controller' drop down menu selects the type of message you want to send
- 'CH' selects MIDI channel
- The lowest drop down selects MIDI message number you wish to transmit



# The Editor – display

- The black display window displays the output of your triggered messages, use this to test the pedals once they are plugged in
- When a new firmware is released, you can update it using the firmware update button

