

Studio One Setup & Functional Overview

Installation

Studio One integration for Pacer is compatible with Studio One 4.0 or higher. If you use a lower version, download the 'Pacer_StudioOne3_Setup' package available in your account.

1. Make sure Studio One is not open on the installation computer.
2. Locate the installer file 'Pacer_PreSonus_Support' in the downloaded folder and run it.
3. Follow the installation steps as presented on your computer screen.
4. Launch Studio One with Pacer connected.

If everything is configured correctly, Studio One should see Pacer as an external device at bootup.

That's it. Pacer is configured in Studio One.

Functional Overview

The below chart outlines which functions Pacer control when the Track or Transport presets are selected. Note that some parameters such as play and record, provide LED feedback and others don't.

TRACK		TRANSPORT			
1-6	PARAMETER	1-6	PARAMETER	Preset, A-D.	PARAMETER
Solo	Track Solo on/off		Loop Region on/off*	Preset	Select current Pacer preset
Mute	Track Mute on/off		Rewind	Track	Select DAW Track preset
Rec Arm	Record Arm on/off		Forward	Transport	Hold to select DAW Long-Press preset
Click	Click/Metronome on/off		Stop	▼	Next DAW Track
Patch v	S1 Browser patch down		Play	▲	Previous DAW Track
Patch ^	S1 Browser patch up		Record		

* The loop button has no function if the loop start and end points are at the same position on the timeline.

Transport Long-Press Functions

Press and hold the Transport switch assigns switch 1-6 to new functions. The display reads 'TRNLP' when Long-Press is activated and the switch line LEDs are illuminated white.

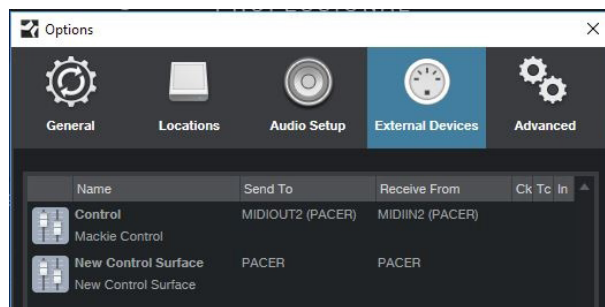
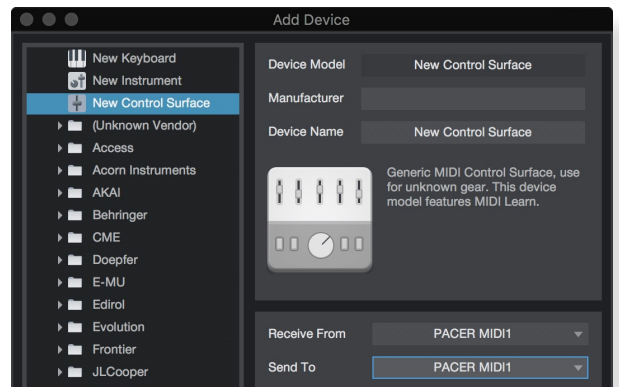
TRANSPORT			
1-6	PARAMETER	Preset, A-D.	PARAMETER
1	Goto left loop locator	Preset	Select current Pacer preset
2	Move loop back	Track	Select DAW Track preset
3	Move loop forward	Transport	Select DAW Transport preset
4	Undo	▼	Next DAW Track
5	Toggle Count-in on/off	▲	Previous DAW Track
6	Toggle Record Mode Replace on/off		

Studio One Controlling Plugin Parameters

It's possible to assign Pacer's Stomp Switches, expression pedal inputs and Foot Switch Inputs to control plugin parameters in Studio One, from Pacer's User Presets.

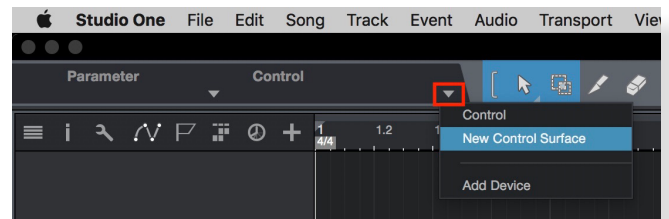
- In the 'External Devices' page of Studio One's Preferences menu, add a 'New Control Surface' and then configure the following settings:
- Receive From = 'Pacer MIDI 1'
- Send To = 'Pacer MIDI 1'
- Click 'OK'.

If everything is configured correctly, you should see Pacer's MIDI ports configured as shown in the image below.



Now you can use Studio One's Control Link System to assign parameters to controls which are configured to transmit MIDI CCs.

After opening a Song, open the pull down menu under the 'Control Link' menu and select the 'New Control Surface'. See Image to the right.



Now press the [Preset] button and navigate to preset D4 (GM CC). You can use this preset to assign Pacer's controls to parameters in Studio One by using MIDI Learn.

Click the 'MIDI Learn' button, as shown in the next image
Press Stomp Switches 1-6 and any external controls you have connected to Pacer, so that those controls appear in the Control Link window.
Set any Stomp Switches to behave as on/off buttons.

With that done, you can use Control Link to assign parameters to Pacer's Stomp Switches (see Image 10), when Preset D4 is loaded.

