Send messages

Documentation for the "Send" section.

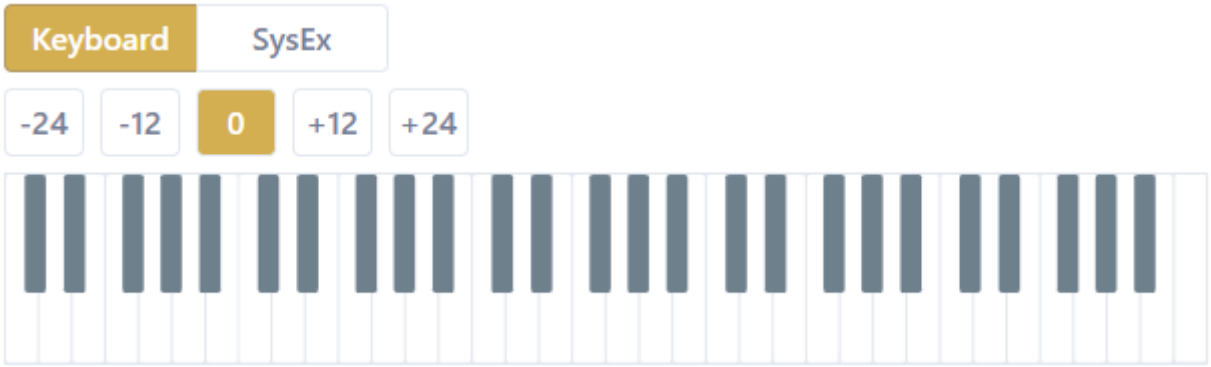
- Keyboard
- System Exclusive

Keyboard

Keyboard allows you to send notes to a device with a virtual keyboard.

Desktop

Desktop version of the keyboard:

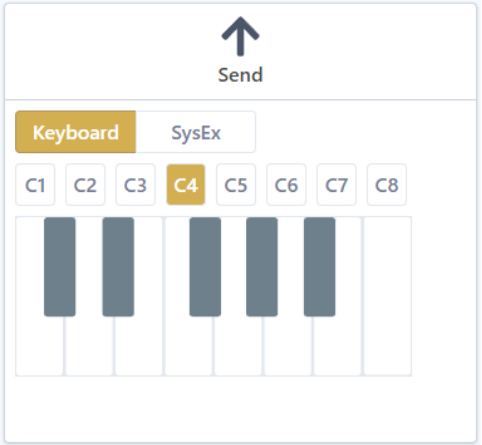


- 5 octaves are displayed
- Click on any note to send a note to the synthesizer.
- Transpose the keyboard by one or two octaves with the dedicated buttons (-24, -12, +12, +24)

> If a note gets stuck, press it again to stop it

Mobile

Mobile version of the keyboard only displays one octave:

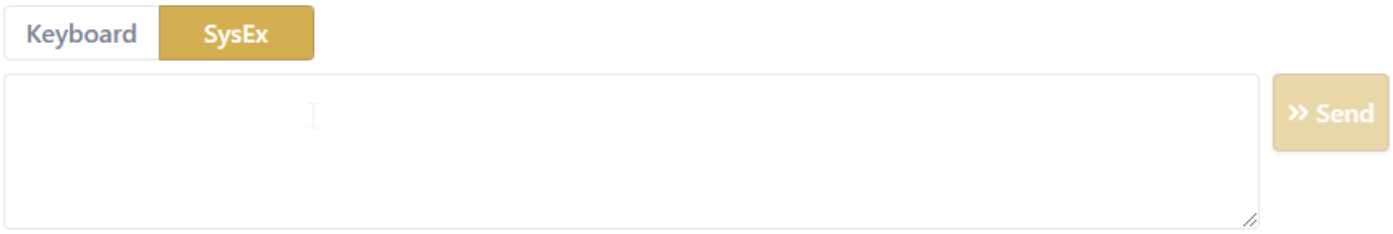


The octave to play can be selected with C1-C8 buttons. C4 is the default.

> Tapping each note is necessary, sliding between notes has no effect.

System Exclusive

The **SysEx** tab allows to send arbitrary system exclusive messages to a synthesizer.



> Be sure you know what sent messages do to your synthesizer. Sending incorrect messages may damage your synthesizer.

> Do not send firmware updates or other large messages with **synthsonline.com**. The way the browser transmits midi data is not adapted to these kinds of sysex messages.

Send a system exclusive message

To send a message, just type or paste it inside the text field. When typing a message, messages can be detected as valid or invalid.

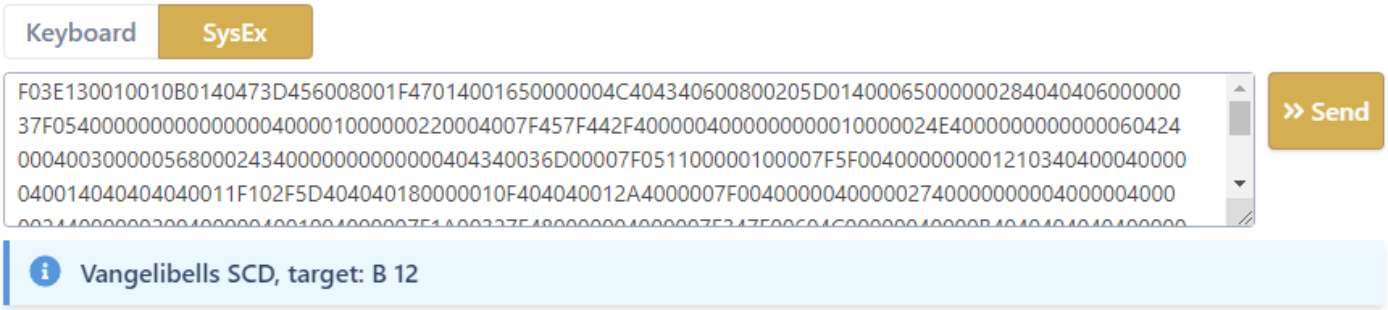
Valid message

> Valid message means it is well formed. It does not mean the message is supported by the synthesizer. No synthesizer specific checks are made for system exclusive messages.

To send a message, it has to be valid. A valid message is a well formed system exclusive message. In such case:

- the send button will be active
- for supported messages, additional information, such as patch name, may by displayed
- clicking the send button will send the message to the synthesizer

Example of a valid message, detected as a patch:

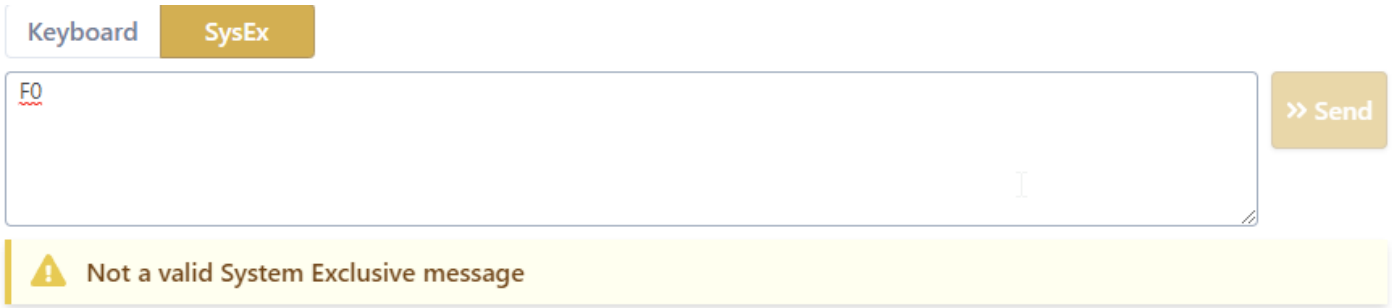


Invalid message

Typing a system exclusive message that is not valid will:

- display an error
- make the send button inactive

Example:



Error will disappear and send button will be active as soon as a valid system exclusive message is present in the text field.

> Invalid message means it is not well formed. It does not mean the message is not supported by the synthesizer. No synthesizer specific checks are made for system exclusive messages.