

# MIDI Capabilities

The Unity6 has a total of 127 banks, each bank has 5 presets, and each preset can send 32 individual MIDI messages on a single press.

A preset is tied to a footswitch and the BPM dial, yes even the BPM dial doubles as a footswitch and can send 32 individual MIDI messages!

Each preset has 8 different press actions (press, release, long press, double tap, etc.) that can be programmed to it, see the complete list of press actions [here](#). You can group any or all of the 32 available MIDI messages to each individual press action, for example 14 MIDI messages tied to the press, 2 tied to the long press, 8 tied to the double tap, and so on. This allows you to get super creative and get the most use out of a single switch/preset.

Every time a bank is activated the Unity6 will fire up to 16 individual MIDI messages. This is useful for loading up dedicated sounds on your pedals for the intro of a song or to be used for anything you can think of.

Each preset also has 8 individual MIDI messages that can be used with each of the 2 expression pedals. Each MIDI message can be assigned to any MIDI channel and also have its own minimum and maximum values.

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