OSCILLATOR DEVICES

MIDI-Solutions and Custom FX

Goblin-3PDT in EHX POG2 MIDI Implementation

Bypass

CC	#	Function
10	00	Turn off
	01	Turn on
	02	Toggle (From on to off and from off to on)

Presets

CC	#	Function
50	00	Preset decrement
	01	Preset increment

PC	Function
0	Leave preset mode
1…n	Select preset n

MIDI Channel

The *Goblin*'s MIDI channel is adjustable. To change the MIDI channel, proceed as follows

1. Disconnect the device from the power supply
2. Press the bypass button and restore the power supply while it is pressed. The device starts to flash its LED after the startup delay has elapsed.
3. Press the button according to the number of the desired channel (e.g. twice for channel 2). The *Goblin* acknowledges this by emitting short flashing impulses according to the number of the channel.
4. Once the desired channel is set, press the button and hold it down until the *Goblin* switches off completely.
5. Disconnect supply voltage. The next time the *Goblin* is started, it reacts to the selected MIDI channel.

To put the *Goblin* in omni mode (i.e. it responds to every channel) skip step 3.