

Control Change Messages

Receiving CC messages will control the individual controls, knobs, and switches of the New Revelation.

- CC #17 Any value between 0 & 42 sets the custom Mix Taper to 1
 - Any value between 43 & 85 sets the custom Mix Taper to 2
 - Any value between 86 & 127 sets the custom Mix Taper to 3
- CC #18 Any value between 0 & 42 sets the pre delay toggle switch to 0 milliseconds
 - Any value between 43 & 85 sets the pre delay toggle switch to 50 milliseconds
 - Any value between 86 & 127 sets the pre delay toggle switch to 100 milliseconds
- CC #19 with any value of 0 thru 127 controls the Mix knob. 0 is the equivalent of having the knob turned completely counter-clockwise (mix turned off) and 127 is like having the knob turned completely clockwise (mix at full volume). Sending a value of 64 is the equivalent of having the knob straight up at noon.
- CC #20 with any value of 0 thru 127 controls the Decay knob
- CC #21 with any value of 0 thru 127 controls the Filter knob
- CC #22 with any value of 0 thru 127 controls the Cntrl1 knob
- CC #23
 - Any value between 0 & 63 turns the Bypass switch off
 - Any value between 64 & 127 turns the Bypass switch on
- CC #24
 - Any value between 0 & 63 turns the Preset switch off
 - Any value between 64 & 127 turns the Preset switch on
- CC #25 any value between 0 & 127 increments the Preset number
- CC #26 any value between 0 & 127 decrements the Preset number
- CC #27
 - Any value between 0 & 21 activates the Spring Reverb
 - Any value between 22 & 44 activates the Room Reverb
 - Any value between 45 & 66 activates the Plate Reverb
 - Any value between 67 & 88 activates the Modulated Reverb
 - Any value between 89 & 110 activates the Shimmer Reverb
 - Any value between 111 & 127 activates the Anti-Shimmer Reverb
- CC #28 any value between 7 & 127 activates CC Snapshot mode
 - This takes a snapshot of your current settings and stores it in permanent memory at the appropriate preset location. An example would be to send CC #28 Value 7, this stores a preset in the 7th slot and can be recalled anytime by sending PC #7
- CC #29
 - Any value between 0 & 63 turns off Kill Dry mode
 - Any value between 64 & 127 turns on Kill Dry mode
- CC #30
 - Any value between 0 & 63 turns off Infinite Bloom
 - Any value between 64 & 127 turns on Infinite Bloom

Revision #3

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