Switch

|  |  |  |  |
| --- | --- | --- | --- |
| **NRPN MSB** | **NRPN LSB** | **VALUE MSB** | **VALUE LSB** |
| 1 = Gate A  2 = Gate B  3 = Gate C  4 = Gate D  5= Gate E  6 = Gate F  7= Gate G  8 = Gate H | 0 External trigger off | X | x |
| 1 Trigger by MIDI note | Channel | Note |
| 2 Trigger by CC | Channel | CC |
| 3 Trigger by PGM change | X | x |
| 10 Velocity between | Max | Min |
| 11 CC value between | Max | Min |
|  |  |  |
| 50 Sustain | X | 0 off  1 on |
| 51 Hold time (ms) | MSB | LSB |
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|  |  |  |
| 100 Duration Mod OFF |  |  |
| 101 Duration Mod by velocity |  |  |
| 102 Duration Mod by CC | Channel | CC |
|  |  |  |
| 110 PWM Mod OFF |  |  |
| 111 PWM Mod by velocity |  |  |
| 112 PWM Mod by CC | Channel | CC |

PGM change table

|  |  |  |  |
| --- | --- | --- | --- |
| **NRPN MSB** | **NRPN LSB** | **VALUE MSB** | **VALUE LSB** |
| 10 = All PGM config | 0 = Clear | X | 1 = Clear all |
| 11 – 26 = PGM slot 1-16 | 0 = Clear | X | 1 = Clear all |
| 1 = Match | Channel (1-16) | Program number |
| 2 = Port | Port (1-8) | 0 = Untrigger  1 = Trigger |