Date : 2011.4.12

Version : 1.00

**Model: nanoKONTROL2**

# MIDI Implementation Chart

| Function... | | Transmitted | Recognized | Remarks | |
|---|---|---|---|---|---|
| Basic<br>Channel | Default<br>Changed | 1 – 16<br>1 – 16 | 1 – 16<br>1 – 16 | Memorized | |
| Mode | Default<br>Messages<br>Altered | ✕<br>◯<br>************** | ✕<br>✕ | | *1 |
| Note<br>Number: | <br>True Voice | 0 – 127<br>************** | 0 – 127<br>✕ | Transport buttons, Function buttons,<br>Solo buttons, Mute buttons, Rec buttons | *2 |
| Velocity | Note On<br>Note Off | ◯ 9n, v=1 – 127<br>✕  8n, v=64 | ✕<br>✕ | | *2<br>*2, *3 |
| After<br>touch | Key's<br>Channel | ✕<br>✕ | ✕<br>✕ | | |
| Pitch Bend | | ◯ | ✕ | Sliders | *2 |
| Control<br>Change | 0 – 127 | ◯ | ◯ | Knobs<br>Sliders<br>Transport buttons<br>Function buttons<br>Solo buttons<br>Mute buttons<br>Rec buttons | *2 |
| Program<br>Change | <br>Variable Range | ✕<br>************** | ✕<br>************** | | |
| System Exclusive | | ◯ | ◯ | | *4 |
| System<br>Common | Song Position<br>Song Select<br>Tune Request | ✕<br>✕<br>✕ | ✕<br>✕<br>✕ | | |
| System<br>Real Time | Clock<br>Commands | ✕<br>✕ | ✕<br>✕ | | |
| Aux<br>Messages | Local On/Off<br>All Notes Off<br>Active Sense<br>System Reset | ◯<br>◯<br>✕<br>✕ | ✕<br>✕<br>✕<br>✕ | | *1<br>*1 |

Notes   *1: Valid if assigned as a MIDI control change.

*2: Transmitted and received according to control mode and parameter settings.

*3: 9n,v=0 note off message transmitted and received depending on control mode.

*4: In addition to Korg exclusive messages, also responds to inquiry messages.

Mode 1: OMNI ON, POLY      Mode 2: OMNI ON, MONO      O: Yes

Mode 3: OMNI OFF, POLY      Mode 4: OMNI OFF, MONO      X: No

Consult your local Korg distributor for more information on MIDI implementation.