**5**

2 CM

7 CM

**4**

**3**

**1**

**2**

**3**

**4**

**2**

**1**

**TRANSPOSE**

**Analog Inputs**

Expression pedal CC 011 A7

Modulation Wheel (Joystick Y-axis) CC 001 A8

Pitch Wheel (Joystick X-axis) pitch Bend A9

Rotary 1 CC 024 A3

Rotary 2 CC 025 A2

Rotary 3 CC 026 A1

Rotary 4 CC 027 A0

Rotary 5 CC 028 A10

**Digital Inputs**

Sustain pedal CC 064 7

Arm 1 CC 020 2

Arm 2 CC 021 3

Arm 3 CC 022 4

Arm 4 CC 023 5

Transpose +

Transpose –

Encoder Out a

Encoder Out b

**Entirely Free CC**

**CC 20 – 31**

**CC 14 – 15**

**CC 9**

**CC 3**

**CC 85 – 87**

**CC 89 – 90**

**CC 102 – 119**

**USED CC S YNTHAGE 1.4 KONTAKT 7 MIDI MAPPED**

**BUTTONS**

**CC 86**

**CC 89**

**CC 102**

**CC 104**

**CC 106**

**CC 108**

**CC 87**

**CC 90**

**CC 105**

**CC 64**

**CC 107**

**CC 109**

**SLIDERS**

**CC 3**

**CC 1**

**CC 30**

**CC 31**

**CC 15**

**CC 85**

**1, 3, 15, 30, 31, 85, 86, 87, 89, 90, 102, 104, 105, 106, 107, 108, 109**

**Pot Diameter: 8cm**

**Centers of pots: 2cm apart**

**Front height: 2.1 cm (15mm + 3mm + 3mm)**

**Back height: 3.6 cm (15mm + 15mm + 3mm + 3mm)**

**Elevation: 10 degrees**