J3   J4   J5   J6

J1   J2

IC1   74HC165

IC2   74HC165

IC3   74HC165

IC4   74HC165

R1-R4 4*10k

R9-R12 4*10k

R17-R20 4*10k

R25-R28 4*10k

R5-R8 4*10k

R13-R16 4*10k

R21-R24 4*10k

R29-R32 4*10k

R33 10k   R34 10k   R35 10k   R36 10k

C1 100 nF   C2 100 nF   C3 100 nF   C4 100 nF

+5V

open

MIDIbox Hardware Platform

MBHP_DINX4_R5

(C) T. Klose 2002-06-23