

MKS DIO Module Pin-outs

1. DIs are routed to A1 to A12 and DOs are routed to B1 to B12.
2. Pins A13 to A17 and B13 to B17 are either 24V for SINK module; or Ground for SOURCE module

Label	Signal	Pin #	Label	Signal	Pin #
1	DIN1	A1	1	DO1	B1
2	DIN2	A2	2	DO2	B2
3	DIN3	A3	3	DO3	B3
4	DIN4	A4	4	DO4	B4
5	DIN5	A5	5	DO5	B5
6	DIN6	A6	6	DO6	B6
7	DIN7	A7	7	DO7	B7
8	DIN8	A8	8	DO8	B8
9	DIN9	A9	9	DO9	B9
10	DIN10	A10	10	DO10	B10
11	DIN11	A11	11	DO11	B11
12	DIN12	A12	12	DO12	B12
na	Ground/24V	A13	na	Ground/24V	B13
na	Ground/24V	A14	na	Ground/24V	B14
na	Ground/24V	A15	na	Ground/24V	B15
na	Ground/24V	A16	na	Ground/24V	B16
na	Ground/24V	A17	na	Ground/24V	B17