USB-DUXfast Pinout

44 pin HD connector (f)

Pin	Direction	Function
1-14	GND	
15	I	A/D channel 15
16	I	A/D channel 0
17	I	A/D channel 1
18	I	A/D channel 2
19	I	A/D channel 3
20	I	A/D channel 4
21	I	A/D channel 5
22	I	A/D channel 6
23	I	A/D channel 7
24	I	A/D channel 8
25	I	A/D channel 9
26	I	A/D channel 10
27	I	A/D channel 11
28	I	A/D channel 12
29	I	A/D channel 13
30	I	A/D channel 14
31	I	external trigger
32	Supply	$+5V$
33	NC	not conn
34-44	GND	