

IZ TECHNICAL MEMO: Analog I/O connector pin out for RADAR 24

Contact iZ Support: (800) 776-1356 Memo Date: November 16, 2000

Connectors:

There are eight channels of analog audio input or output per female DB-25 connector (three for input and three for output). There are a total of six DB-25 connectors on the rear of the RADAR 24 when the additional analog I/O cards are installed.

Pin out:

Analog input type Connector		Active balanced Female DB-25	
1	CH 8 + IN	14	CH 8 - IN
2	GROUND	15	CH 7 + IN
3	CH 7 - IN	16	GROUND
4	CH 6 + IN	17	CH 6 - IN
5	GROUND	18	CH 5 + IN
6	CH 5 - IN	19	GROUND
7	CH 4 + IN	20	CH 4 - IN
8	GROUND	21	CH 3 + IN
9	CH 3 - IN	22	GROUND
10	CH 2 + IN	23	CH 2 - IN
11	GROUND	24	CH 1 + IN
12	CH 1 - IN	25	GROUND

13 NOT CONNECTED

iZ Technology Corporation, 8988 Fraserton Court, Burnaby, B.C. Canada, V5J5H8 Tel (604) 430-5818 Fax (604) 430-5828 Support 1-800-776-1356 www.izcorp.com



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Pin out:

Analog output type Connector		Active balanced Female DB-25	
1	CH 8 + OUT	14 CH 8 - OUT	
2	GROUND	15 CH 7 + OUT	
3	CH 7 - OUT	16 GROUND	
4	CH 6 + OUT	17 CH 6 - OUT	
5	GROUND	18 CH 5 + OUT	
6	CH 5 - OUT	19 GROUND	
7	CH 4 + OUT	20 CH 4 - OUT	
8	GROUND	21 CH 3 + OUT	
g	CH 3 - OUT	22 GROUND	
1	0 CH 2 + OUT	23 CH 2 - OUT	
1	1 GROUND	24 CH 1 + OUT	
1	2 CH 1 - OUT	25 GROUND	

13 NOT CONNECTED