

Hostess® and Hostess 550 100-Pin Connector 4/8-Port *Hardware Tech Tip*

Introduction

This *Hardware Tech Tip* discusses the 100-pin connector on the controller for the following Hostess cards:

- Hostess 4- and 8-port boards that use a separate interface box
- Hostess 550 4- and 8-port boards that use a separate interface box

You can use this information if you are building your own interfaces.

100-Connector Information

Use the following figure and table for pinout information.



Pin	TTL Signals
1	CD1
2	RI1
3	DSR1
4	CTS1
5	TX1
6	DTR1
7	RTS1
8	SigGnd
9	RX1
10	SigGnd
11	RX2
12	TX2
13	RTS2
14	CTS2
15	CD2
16	RI2
17	DSR2

Pin	TTL Signals (Continued)
18	SigGnd
19	DTR2
20	SigGnd
21	RX3
22	TX3
23	RTS3
24	DTR3
25	CTS3
26	RI3
27	CD3
28	SigGnd
29	DSR3
30	SigGnd
31	RX4
32	+12V
33	TX4
34	SigGnd
35	RTS4
36	-12V
37	DTR4
38	CTS4
39	DSR4
40	CD4
41-42	+5V
43	RI4
44-46	SigGnd
47-48	NC
49-50	SigGnd
51	CD5
52	RI5
53	DSR5
54	CTS5
55	TX5
56	DTR5
57	RTS5
58	SigGnd

Pin	TTL Signals (Continued)
59	RX5
60	SigGnd
61	RX6
62	TX6
63	RTS6
64	CTS6
65	CD6
66	RI6
67	DSR6
68	SigGnd
69	DTR6
70	SigGnd
71	RX7
72	TX7
73	RTS7
74	DTR7
75	CTS7
76	RI7
77	CD7
78	SigGnd
79	DSR7
80	SigGnd
81	RX8
82	+12V
83	TX8
84	SigGnd
85	RTS8
86	-12V
87	DTR8
88	CTS8
89	DSR8
90	CD8
91-92	+5V
93	RI8
94-96	SigGnd
97-98	NC
99-100	SigGnd

Technical Support

Control has a staff of support technicians available to help you. Before you call, please have the following information available:

- Model number
- Serial number
- Interface type
- I/O address and IRQ
- Operating system type and release
- Device driver version
- PC make, model, and speed
- List other devices in the PC and their addresses

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