

Figure 13. Single-Pair Data Cable

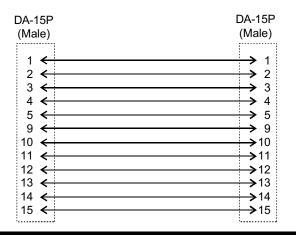


Figure 15. 15-Pin Data Cable

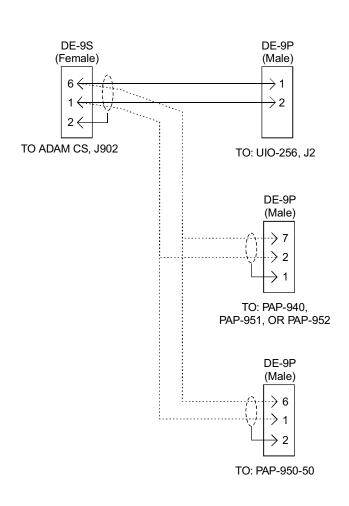


Figure 14. Cable for Parallel Connection of a UIO-256 and a Program Assign Panel

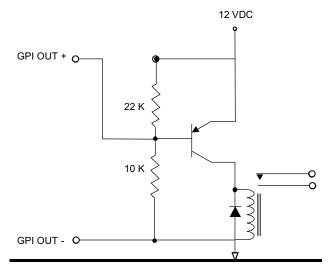


Figure 16. Using an ADAM CS GPI Output to Operate a Relay (See Table 7 for GPI Connector Pin-out)

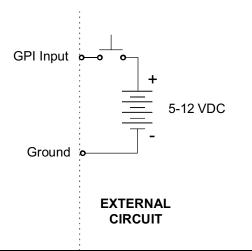


Figure 17. Using an ADAM CS GPI Input (See Table 7 for GPI Connector Pin-out)

Table 4. CDP-950 intercom Range Selection

Ports	DIP Switch Number					
Controlled *	4	5	6	7	8	
#1 only	Open	Closed	Closed	Closed	Closed	
#1 & #2	Closed	Open	Closed	Closed	Closed	
#1 - #3	Open	Open	Closed	Closed	Closed	
#1 - #4	Closed	Closed	Open	Closed	Closed	
#1 - #5	Open	Closed	Open	Closed	Closed	
#1- #6	Closed	Open	Open	Closed	Closed	
#1 - #7	Open	Open	Open	Closed	Closed	
#1 - #8	Closed	Closed	Closed	Open	Closed	
#2 - #8	Closed	Open	Closed	Closed	Open	
#3 - #8	Open	Open	Closed	Closed	Open	
#4 - #8	Closed	Closed	Open	Closed	Open	
#5 - #8	Open	Closed	Open	Closed	Open	
#6 - #8	Closed	Open	Open	Closed	Open	
#7 - #8	Open	Open	Open	Closed	Open	
#8 only	Closed	Closed	Closed	Open	Open	
* #1 refers to the lowest-numbered port on any given						

^{# #1} refers to the lowest-numbered port on any given Audio Input/Output Card; #8 refers to the highest.

Table 5. Program Assign Panel DIP Switch Settings for Panel Number

Panel Number	Switch #1	Switch #2	
1 *	Open	Open	
2	Closed	Open	
3	Open	Closed	
4	Closed	Closed	
* Default			

Table 6. Program Assign Panel DIP Switch Setting for IFB Range

IFB Range	Switch #3	
Low range	Open	
High Range	Closed	

Table 7. ADAM CS, J903 Connector Pin-out

Pin No.	Function	
1	Digital (GPI) Input #1 High	
2	Digital (GPI) Input #2 High	
3	Digital (GPI) Input #3 High	
4	Digital (GPI) Input #4 High	
5	Digital (GPI) Input #5 High	
6	Digital (GPI) Input #6 High	
7	Digital (GPI) Input #7 High	
8	Digital (GPI) Input #8 High	
9	Ground	
10	Ground	
11	Ground	
12	Ground	
13	Ground	
14	Digital (GPI) Out #1	
15	Digital (GPI) Out #2	
16	Digital (GPI) Out #3	
17	Digital (GPI) Out #4	
18	Digital (GPI) Out #5	
19	Digital (GPI) Out #6	
20	Digital (GPI) Out #7	
21	Digital (GPI) Out #8	
22	Ground	
23	Ground	
24	Ground	
25	Ground	

Use any convenient ground pin for each digital input and digital output.

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