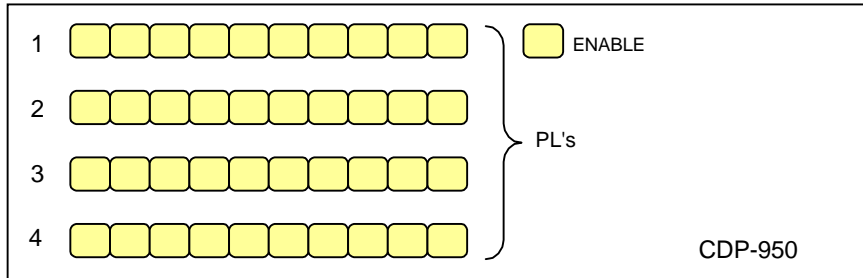
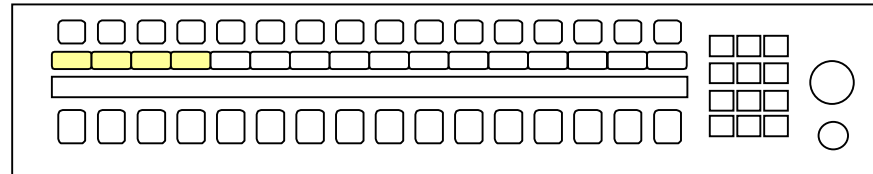


CDP-950 Configuration Setup

Cameras 1 2 3 4 5 6 7 8 N/A N/A



Represents Camera
PL's 1-4 in ADAMedit



CDP Config.xls
9/29/00

CDP-950 Installation Notes

The CDP-950 connects to the data port for an intercom group by connecting it to the data pins for any port in that group. It can either be connected along with an intercom station, or it can be connected to a port by itself. Once connected, the CDP-950 controls all 8 ports in the group. Or, it can be set to control less than 8 ports, leaving the remaining ports free to be used by other data devices.

For each port, the CDP-950 provides the equivalent of 4 keypanel keys. The keys are arranged in rows, and are labeled "PL-1" through "PL-4". There are 10 columns of keys, labeled "CAM 1" through "CAM 10", but columns 9 and 10 are not used in ADAM intercom systems.

Remove the top cover of the CDP and set the internal DIP switches per the table at right.

Connect the CDP-950 to the data pins for any one of the intercom ports that will be controlled. See wiring diagram this page. (DB9 or RJ11)

Run the ADAMedit program and assign the CDP-950 keys just as you would normal keypanel keys. (See "Key Panel Setup and Trunking Port Allocation" in Section 2 of the ADAMedit User Manual.) For each intercom port, the PL-1 - PL-4 rows on the CDP-950 correspond to keys 1 through 4 in the ADAMedit keypanel assignment table. Note: When a keypanel key is activated, both the talk and listen assignment for that key will activate.

** CDP and keypanels may not occupy the same port.

Note: All cameras must be on the same AIO card, else custom software patching will be required. Assignments may be PL or any port assignment in the matrix.

Also note - some releases of ADAM manuals refer to keypanel keys 12-15 as the PL assignment keys. This is incorrect. The correct button positions are talk keys 1-4.

Internal CDP DIP Switches

1	2	3	4	5	6	7	8
ISO	BAUD	N/A	PORT RANGE CONTROLLED				
NO*	YES	9600*	↓	↓	↓	↓	↓
closed		closed					

* factory default

see this table

PORT CONTROL RANGE
select one setting

#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

