

DCS Interface (25-3022)* Non-Bootable Interface for the 10-Meg External DCS

There is a hardware modification for this board- I/O:107

SW-1 is an eight bank switch set
Switch #1 configures for one or two drives

ON selects 1 drive
OFF selects 2 drives

Switches #2, #3, #4 and #5 select the port address

ON	2,5	5	2,3,4	3,4	2,4	4	2,3	3	2
OFF	3,4	2,3,4	5	2,5	3,5	1,3,5	4,5	2,4,5	3,4,5
	330 Hex	338 Hex	340 Hex	348 Hex	350 Hex	358 Hex	360 Hex	368 Hex	370 Hex

NOTE: 330-337 Hex is the default port address

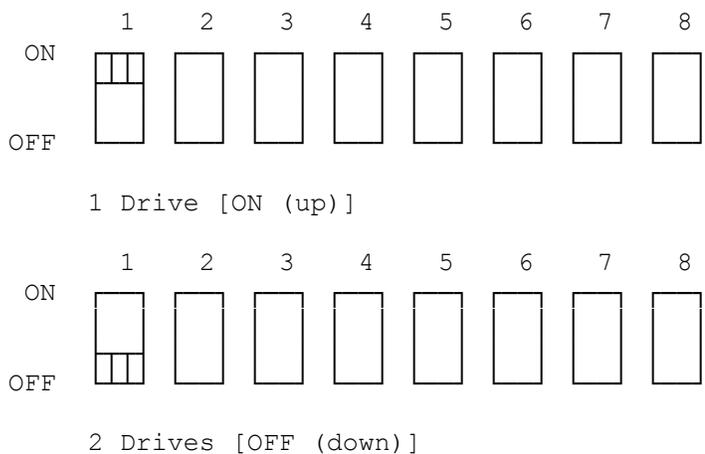
Switches #6, #7, #8 are unused and serve no function

*This device uses interrupt request #5 and is NOT changeable.
*This device uses DMA channel #3 and is NOT changeable.

*NOTE: This device will not work in conjunction with an 8 bit hard drive controller board. (example: Hard Disk Card)

The following information details changing Interface Board option switch settings for special applications.

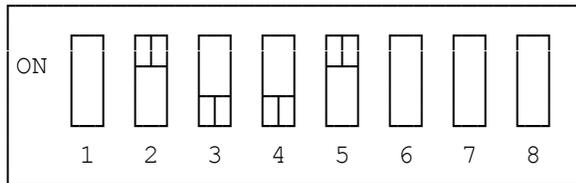
Switch 1 enables you to designate the number of disk cartridge drives in the system.



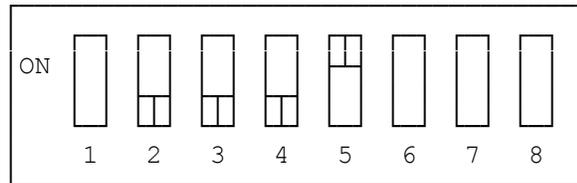
NOTE: If your system has 1 drive and you set Switch 1 to 2 drives you will get an error message displayed that something is wrong with drive 2 but you will still be able to use the drive. If your system has 2 drives and you set Switch 1 to 1 drive you will only access drive 0.

Switches 2-5 enable you to select on the nine groups of port addresses.

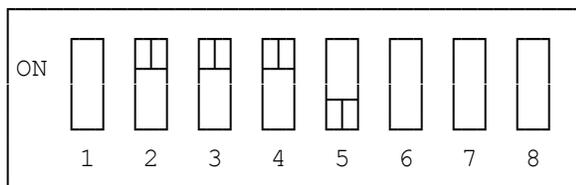
CAUTION: If you select any port address group other than 330-337H make certain there is no conflict with your hardware accessing any of the same addresses in that group.



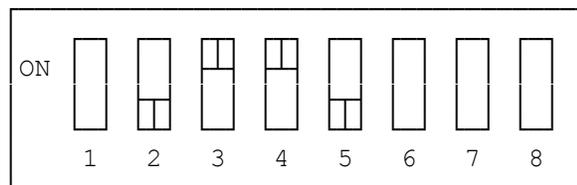
330 through 337H



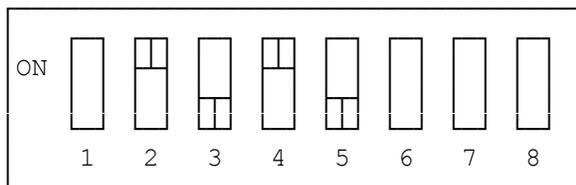
338 through 33FH



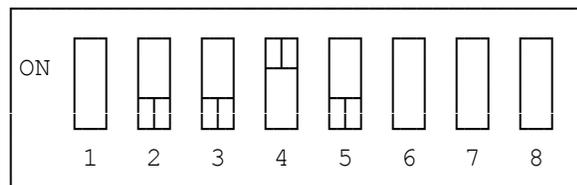
340 through 347H



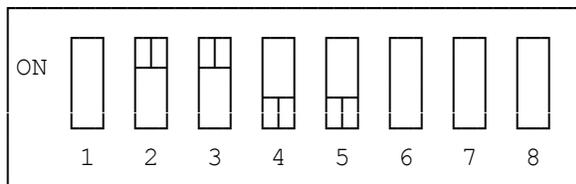
348 through 34FH



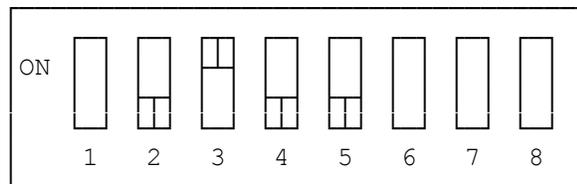
350 through 357H



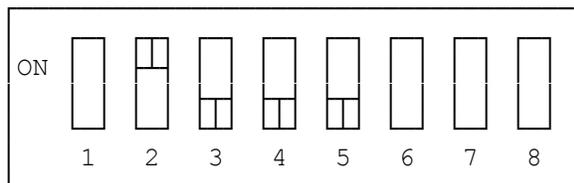
358 through 35FH



360 through 367H



368 through 36FH



370 through 377H

Switches 6-8 (if present) are unused and serve no function.

(dkh-08/03/93)

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