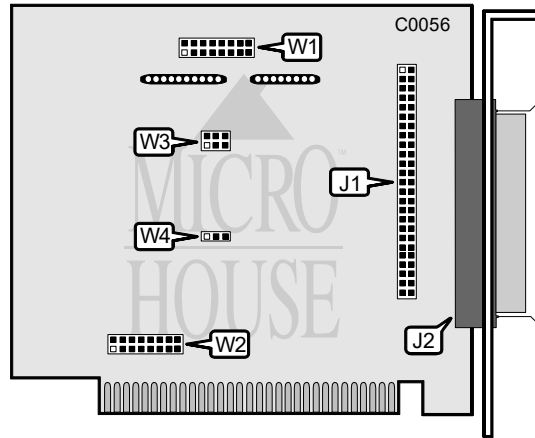


# DATA TECHNOLOGY CORPORATION DTC3150

Data bus: 8-bit, ISA  
 Size: Half-length, full-height card  
 Hard drives supported: Up to seven SCSI devices  
 Floppy drives supported: None



CONNECTIONS	
Function	Location
50-pin SCSI connector-internal	J1
50-pin SCSI connector-external	J2

SCSI ADDRESS			
SCSI ID	W1/jumper 1	W1/jumper 2	W1/jumper 3
0	closed	closed	closed
1	closed	closed	open
2	closed	open	closed
3	closed	open	open
4	open	closed	closed
5	open	closed	open
6	open	open	closed
7	open	open	open

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**DATA TECHNOLOGY CORPORATION  
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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í SCSI parity check enabled	W1/jumper 4	closed
SCSI parity check disabled	W1/jumper 4	open
í Normal operation mode	W1/jumper 5	open
Factory diagnostics enabled	W1/jumper 5	closed
í Interrupt disabled (for use in DOS environment)	W2/jumper 1	open
Interrupt enabled	W2/jumper 1	closed
í IRQ7 (reported to the host at Inquiry Command)	W2/jumper 7	closed
IRQ2 (reported to the host at Inquiry Command)	W2/jumper 2	closed
IRQ3 (reported to the host at Inquiry Command)	W2/jumper 3	closed
IRQ4 (reported to the host at Inquiry Command)	W2/jumper 4	closed
IRQ5 (reported to the host at Inquiry Command)	W2/jumper 5	closed
IRQ6 (reported to the host at Inquiry Command)	W2/jumper 6	closed
í Normal operation mode	W2/jumper 8	open
Factory diagnostics enabled	W2/jumper 8	closed
í Factory configured - do not alter	W4	pins 2 & 3 closed

INTERRUPT REQUEST			
IRQ	W1/jumper 6	W1/jumper 7	W1/jumper 8
undefined	closed	closed	closed
undefined	closed	closed	open
IRQ2	closed	open	closed
IRQ3	closed	open	open
IRQ4	open	closed	closed
IRQ5	open	closed	open
IRQ6	open	open	closed
í IRQ7	open	open	open

BIOS ADDRESS			
Address	W3/jumper 1	W3/jumper 2	W3/jumper 3
D400h	closed	closed	closed
D000h	closed	closed	open
CC00h	closed	open	closed
C800h	closed	open	open
E400h	open	closed	closed
E000h	open	closed	open
DC00h	open	open	closed
D800h	open	open	open