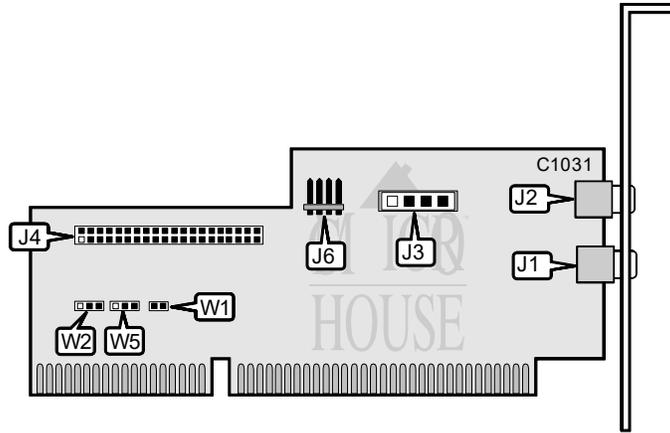# DATA TECHNOLOGY CORPORATION
DTC2183 (400511-89B)

Data Bus   16-bit ISA
Card Size   Half-height, half-length card
Hard Drives supported   Two IDE (AT) drives
Floppy drives supported   None

CONNECTIONS			
Function	Location	Function	Location
Right channel audio out	J1	40-pin IDE(AT) interface connector	J4
Left channel audio out	J2	4-pin drive active LED	J6
CD-ROM audio in	J3		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í IDE(AT) interface secondary address is 170h-177h	W1	Closed
IDE(AT) interface primary address is 1F0h-1F7h	W1	Open
í Hard drive IRQ15 select	W2	Pins 2 & 3 closed
Hard drive IRQ14 select	W2	Pins 1 & 2 closed
Hard drive secondary IRQ11 select	W5	Pins 2 & 3 closed
Hard drive secondary IRQ12 select	W5	Pins 1 & 2 closed
Note: Jumper W5 is effective only when jumper W1 is closed (secondary address is 170h-177h)		

MISCELLANEOUS TECHNICAL NOTES
The DTC 2183 (Rev. B) can coexist with ST506/412(MFM), ST506/412(RLL), ESDI, SCSI and IDE controllers. Also supports ATAPI IDE CD-ROM drives.