INFORMTECH INTERNATIONAL, INC.
VESA SUPER I/O

Q4/94

Data bus:	32-bit, VL-bus
Size:	Three-quarter length, half-height card
Hard drive supported:	Two IDE (AT) interface drives
Floppy drives supported:	Two 360KB, 720KB, 1.2MB, or 1.44MB drives
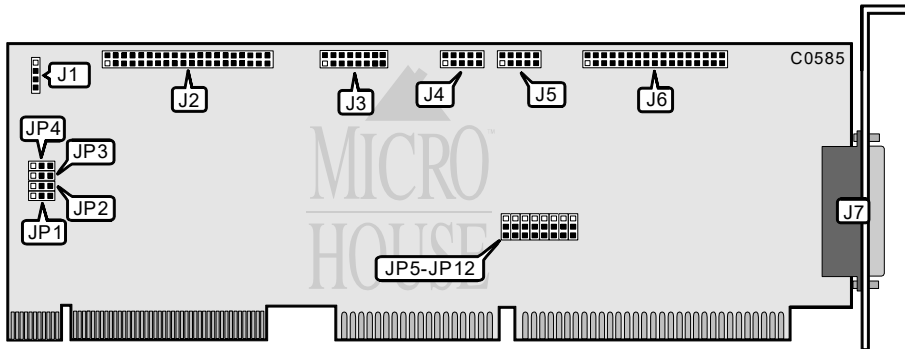
CONNECTIONS	
Function	Location
4-pin connector - drive active LED	J1
40-pin IDE (AT) Interface connector	J2
Game port	J3
10-pin serial port 2	J4
10-pin serial port 1	J5
34-pin control cable connector - floppy drive	J6
25-pin parallel port	J7

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Base IDE I/O address is 1F0h (primary)	JP1	pins 1 & 2 closed
Base IDE I/O address is 170h (secondary)	JP1	pins 2 & 3 closed
í Game port enabled	JP11	pins 1 & 2 closed
Game port disabled	JP11	pins 2 & 3 closed
í Floppy drive enabled	JP12	pins 1 & 2 closed
Floppy drive disabled	JP12	pins 2 & 3 closed

PARALLEL PORT CONFIGURATION		
LPT/Address	JP5	JP10
í LPT2/378h	pins 1 & 2 closed	pins 1 & 2 closed
LPT3/278h	pins 1 & 2 closed	pins 1 & 2 closed
Disabled	N/A	pins 2 & 3 closed

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HARD DRIVE SPEED			
Speed	JP2	JP3	JP4
í 4	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed
0	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed
1	pins 2 & 3 closed	pins 2 & 3 closed	pins 1 & 2 closed
2	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed
3	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed
5	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed
6	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed
7	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed

SERIAL PORT 1 CONFIGURATION		
COM/Address	JP7	JP8
í COM1/3F8h	pins 1 & 2 closed	pins 1 & 2 closed
COM3/3E8h	pins 1 & 2 closed	pins 1 & 2 closed
Disabled	N/A	pins 2 & 3 closed

SERIAL PORT 2 CONFIGURATION		
COM/Address	JP6	JP9
í COM2/2F8h	pins 1 & 2 closed	pins 1 & 2 closed
COM4/2E8h	pins 1 & 2 closed	pins 1 & 2 closed
Disabled	N/A	pins 2 & 3 closed