OCEAN INFORMATION SYSTEMS, INC.
MV-16 REV. 1.0

Card Type	Sound card
Chipset/Controller	Unidentified
I/O Options	CD-ROM interface(2), game port, line-in , microphone jack, speaker jack
Maximum DRAM	N/A
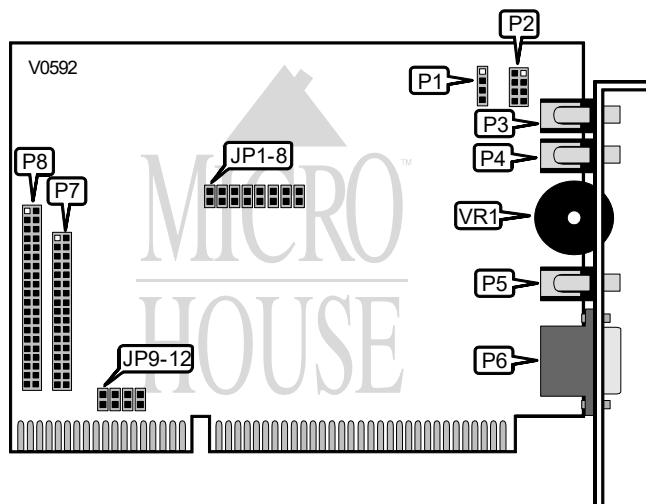
CONNECTIONS			
Purpose	Location	Purpose	Location
Sony CD-ROM audio connector	P1	Game/MIDI port	P6
Mitsumi CD-ROM audio connector	P2	Sony CD-ROM interface	P7
Line-in	P3	Mitsumi CD-ROM interface	P8
Microphone jack	P4	Volume control	VR1
Speaker jack	P5		

BASE ADDRESS CONFIGURATION	
Setting	JP1
Hardware configured(via jumpers)	Closed
Software configured	Open

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BASE ADDRESS SELECT			
Address	P2	P3	P4
í 220 - 22Fh	Open	Open	Open
210 - 21Fh	Open	Closed	Closed
220 - 22Fh	Closed	Open	Closed
230 - 23Fh	Open	Open	Closed
240 - 24Fh	Closed	Closed	Open
250 - 25Fh	Open	Closed	Open
260 - 26Fh	Closed	Open	Open
Disabled	Closed	Closed	Closed

MIDI PORT CONFIGURATION	
Setting	JP5
í Enabled	Closed
Disabled	Open

MIDI PORT ADDRESS SELECT		
Address	JP6	JP7
í 330 - 331h	Open	Open
300 - 301h	Closed	Closed
310 - 311h	Open	Closed
320 - 321h	Closed	Open

GAME PORT CONFIGURATION	
Setting	JP8
í Enabled	Open
Disabled	Closed

CD ROM TYPE SELECT	
Type	JP9
í Sony CD-31A/CDU-33A	Closed
Mitsumi CRMC LU005	Open

CD ROM ADDRESS SELECT			
Address	P10	P11	P12
í 340 - 343h	Closed	Closed	Open
300 - 303h	Closed	Closed	Closed
310 - 313h	Open	Closed	Closed
320 - 323h	Closed	Open	Closed
330 - 333h	Open	Open	Closed
350 - 353h	Open	Closed	Open
360 - 363h	Closed	Open	Open
Disabled	Open	Open	Open