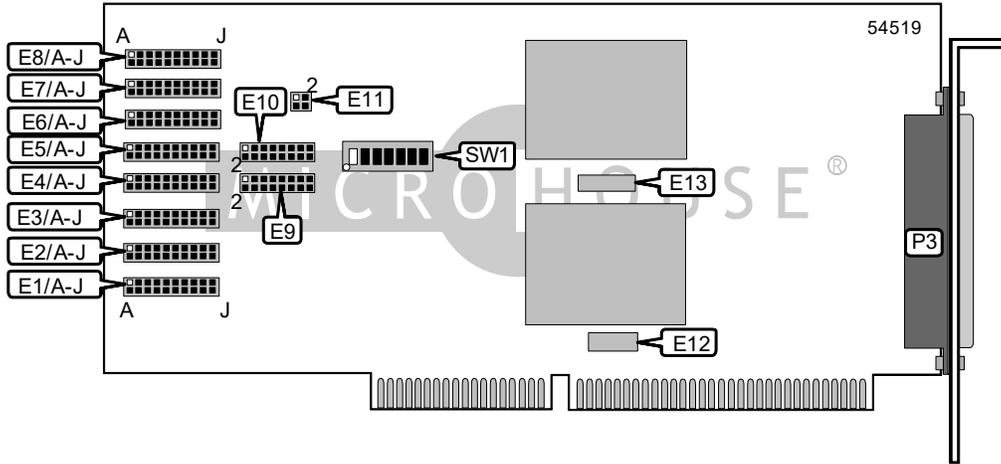


SEALEVEL SYSTEMS, INC.

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Card Type	Serial card
Chip Set	Unidentified
Maximum Onboard Memory	Unidentified
I/O Options	Serial ports (8 RS-232)
Hard Drives supported	None
Floppy drives supported	None
Data Bus	16-bit ISA
Card Size	Full-length, full-height



CONNECTIONS	
Function	Label
8 RS-232 Serial Ports via DB-78 connector	P3
Note: The eight ports are provided by attaching a "octopus" cable to P3	

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
Base I/O switch enabled	E11	Pins 1 & 3 closed	
Base I/O switch disabled	E11	Open	
Factory configured do not alter	E12	Unidentified	
Factory configured do not alter	E13	Unidentified	
Note: The size and orientation of E12 and E13 is unidentified.			

BASE I/O ADDRESS SELECTION							
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7
100h	On	On	On	On	Off	On	On
180h	On	On	On	On	Off	Off	On
240h	On	On	On	Off	On	On	Off
Factory configured do not alter 280h	On	On	On	Off	On	Off	On
2C0h	On	On	On	Off	On	Off	Off
300h	On	On	On	Off	Off	On	On
500h	On	On	Off	On	Off	On	On
580h	On	On	Off	On	Off	Off	On
1500h	Off	On	Off	On	Off	On	On
1580h	Off	On	Off	On	Off	Off	On

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SERIAL PORT 1 INTERRUPT SELECTION										
IRQ	E1/A	E1/B	E1/C	E1/D	E1/E	E1/F	E1/G	E1/H	E1/I	E1/J
2/9	Closed	Open								
3	Open	Closed	Open							
4	Open	Open	Closed	Open						
5	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
6	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Closed	Open	Open						
12	Open	Closed	Open							
15	Open	Closed								

SERIAL PORT 2 INTERRUPT SELECTION										
IRQ	E2/A	E2/B	E2/C	E2/D	E2/E	E2/F	E2/G	E2/H	E2/I	E2/J
2/9	Closed	Open								
3	Open	Closed	Open							
4	Open	Open	Closed	Open						
5	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
6	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Closed	Open	Open						
12	Open	Closed	Open							
15	Open	Closed								

SERIAL PORT 3 INTERRUPT SELECTION										
IRQ	E3/A	E3/B	E3/C	E3/D	E3/E	E3/F	E3/G	E3/H	E3/I	E3/J
2/9	Closed	Open								
3	Open	Closed	Open							
4	Open	Open	Closed	Open						
5	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
6	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Closed	Open	Open						
12	Open	Closed	Open							
15	Open	Closed								

3	Open	Closed	Open							
i 4	Open	Open	Closed	Open						
5	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
6	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
12	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
15	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed

SERIAL PORT 8 INTERRUPT SELECTION										
IRQ	E8/A	E8/B	E8/C	E8/D	E8/E	E8/F	E8/G	E8/H	E8/I	E8/J
2/9	Closed	Open								
3	Open	Closed	Open							
4	Open	Open	Closed	Open						
i 5	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
6	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Closed	Open	Open						
12	Open	Closed	Open							
15	Open	Closed								

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SERIAL INTERRUPT MODE SELECTION		
IRQ	Label	Position
i Port 1 normal	E9	Pins 13 & 14 closed
Port 1 shared interrupt mode	E9	Pins 14 & 15 closed
Port 1 shared interrupt mode with resistor	E9	Pins 15 & 16 closed
Port 1 no interrupt	E9	Pins 13, 14, 15 & 16 open
i Port 2 normal	E9	Pins 5 & 6 closed

Port 2 shared interrupt mode	E9	Pins 6 & 7 closed
Port 2 shared interrupt mode with resistor	E9	Pins 7 & 8 closed
Port 2 no interrupt	E9	Pins 5, 6, 7 & 8 open
í Port 3 normal	E9	Pins 1 & 2 closed
Port 3 shared interrupt mode	E9	Pins 2 & 3 closed
Port 3 shared interrupt mode with resistor	E9	Pins 3 & 4 closed
Port 3 no interrupt	E9	Pins 1, 2, 3 & 4 open
í Port 4 normal	E9	Pins 9 & 10 closed
Port 4 shared interrupt mode	E9	Pins 10 & 11 closed
Port 4 shared interrupt mode with resistor	E9	Pins 11 & 12 closed
Port 4 no interrupt	E9	Pins 9, 10, 11 & 12 open
í Port 5 normal	E10	Pins 5 & 6 closed
Port 5 shared interrupt mode	E10	Pins 6 & 7 closed
Port 5 shared interrupt mode with resistor	E10	Pins 7 & 8 closed
Port 5 no interrupt	E10	Pins 5, 6, 7 & 8 open
í Port 6 normal	E10	Pins 13 & 14 closed
Port 6 shared interrupt mode	E10	Pins 14 & 15 closed
Port 6 shared interrupt mode with resistor	E10	Pins 15 & 16 closed
Port 6 no interrupt	E10	Pins 13, 14, 15 & 16 open
í Port 7 normal	E10	Pins 1 & 2 closed
Port 7 shared interrupt mode	E10	Pins 2 & 3 closed
Port 7 shared interrupt mode with resistor	E10	Pins 3 & 4 closed
Port 7 no interrupt	E10	Pins 1, 2, 3 & 4 open
í Port 8 normal	E10	Pins 9 & 10 closed
Port 8 shared interrupt mode	E10	Pins 10 & 11 closed
Port 8 shared interrupt mode with resistor	E10	Pins 11 & 12 closed
Port 8 no interrupt	E10	Pins 9, 10, 11 & 12 open
Note: If the shared function is used, only one of the ports must be set to the pull-down resistor mode.		