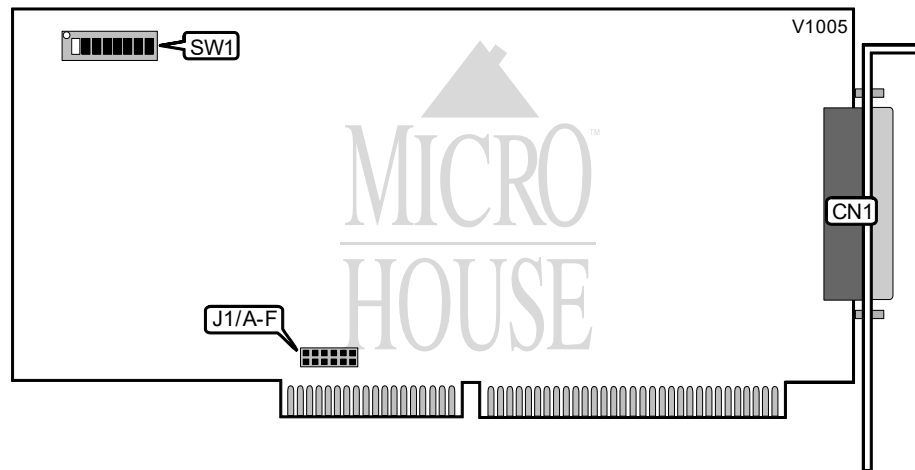


# MULTITECH SYSTEMS, INC.

## IS1508U

<b>Card Type</b>	Serial card
<b>Chipset Controller</b>	N/A
<b>I/O Options</b>	Serial ports (8 on external panel)
<b>Maximum DRAM</b>	N/A



CONNECTIONS	
Purpose	Location
78-pin serial port connector	CN1

I/O BASE ADDRESS SELECTION								
Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
i 380h	On	On	On	On	Off	Off	Off	On
100h	On	On	On	On	On	Off	On	On
108h	Off	On	On	On	On	Off	On	On
110h	On	Off	On	On	On	Off	On	On
118h	Off	Off	On	On	On	Off	On	On
120h	On	On	Off	On	On	Off	On	On
3D8h	Off	Off	On	Off	Off	Off	Off	On
3E0h	On	On	Off	Off	Off	Off	Off	On
3E8h	Off	On	Off	Off	Off	Off	Off	On
3F0h	On	Off	Off	Off	Off	Off	Off	On
3F8h	Off	Off	Off	Off	Off	Off	Off	On

Note: A total of 96 base address settings are available. The switches are a binary representation of the decimal memory addresses. Switch SW1/8 is the Most Significant Bit and switch SW1/1 is the Least Significant Bit. The switches have the following decimal values: switch SW1/1=8, SW1/2=16, SW1/3=32, SW1/4=64, SW1/5=128, SW1/6=256, SW1/7=512, SW1/8=1024. Turn off the switches and add the values of the switches that are off to obtain the correct memory address. (Off=1, On=0)

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INTERRUPT SELECTION						
IRQ	J1/A	J1/B	J1/C	J1/D	J1/E	J1/F
3	Open	Closed	Open	Open	Open	Open
2/9	Closed	Open	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open
6	Open	Open	Open	Open	Closed	Open
7	Open	Open	Open	Open	Open	Closed