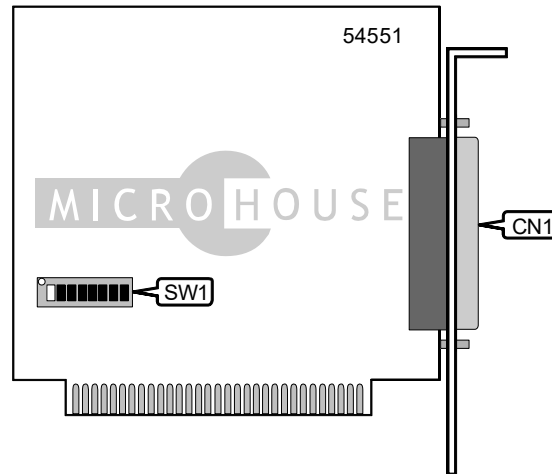


INDUSTRIAL COMPUTER SOURCE

16REL

Card Type
I/O Options
Data Bus

Parallel card
parallel ports (2)
8-bit ISA



CONNECTIONS	
Function	Label
2 parallel ports via DB-37 connector	CN1

BASE I/O ADDRESS SELECTION									
Address Port A	Address Port B	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
282	283	Off	On	Off	On	On	On	On	On
286	287	Off	On	Off	On	Off	On	On	Off
2EA	2EB	Off	On	Off	Off	Off	On	Off	On
2EE	2EF	Off	On	Off	Off	Off	On	Off	Off
302	303	Off	Off	On	On	On	On	On	On
306	307	Off	Off	On	On	On	On	On	Off
322	323	Off	Off	On	On	Off	On	On	On
38A	38B	Off	Off	Off	On	On	On	Off	On
3A2	3A3	Off	Off	Off	On	Off	On	On	On
3A6	3A7	Off	Off	Off	On	Off	On	On	Off
Note:		A total of 255 base address settings are available. The switches are a binary representation of the decimal memory addresses. SW1/1 is the Most Significant Bit and switch SW1/8 is the Least Significant Bit. The switches have the following decimal values: SW1/1=512, SW1/2=256, SW1/3=128, SW1/4=64, SW1/5=32, SW1/6=16, SW1/7=8, SW1/8=4. Turn off the switches and add the values of the switches, including an additional value of 2 as a fixed setting, to obtain the correct memory address. (Off=1, On=0)							

MISCELLANEOUS TECHNICAL NOTES
An optional cable is required to bring out the B side of the switches to another 37-pin connector (Port B).