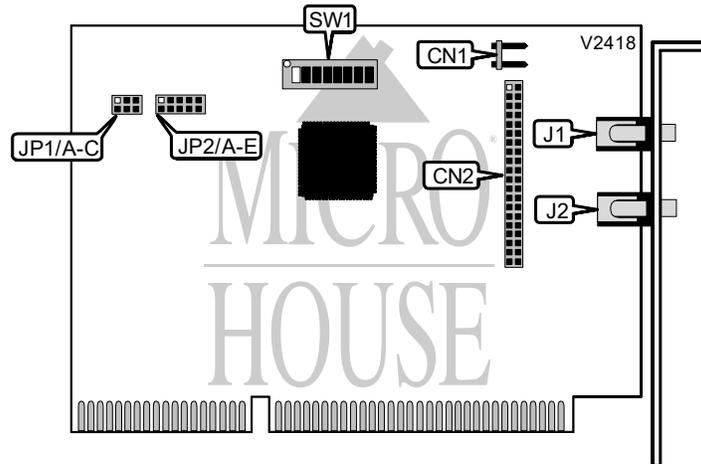


MITSUMI ELECTRONICS INTERFACE CARD

Card Type	CD-ROM interface card
Chip Set	Unidentified
Maximum Onboard Memory	None
I/O Options	Audio in, audio (2), CD-ROM interface connector
Data Bus	16-bit ISA
Floppy drives supported	None



CONNECTIONS			
Function	Label	Function	Label
Audio in	CN1	Audio left channel	J1
CD-ROM interface connector	CN2	Audio right channel	J2

BASE I/O ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
í 300h	Off	Off	On	On	On	On	On	On
304h	Off	Off	On	On	On	On	On	Off
308h	Off	Off	On	On	On	On	Off	On
30Ch	Off	Off	On	On	On	On	Off	Off
310h	Off	Off	On	On	On	Off	On	On
3ECh	Off	Off	Off	Off	Off	On	Off	Off
3F0h	Off	Off	Off	Off	Off	Off	On	On
3F4h	Off	Off	Off	Off	Off	Off	On	Off
3F8h	Off	On						
3FCh	Off							

Note: A total of 255 base address settings are available. The switches are a binary representation of the decimal memory addresses. SW1/8 is the Most Significant Bit and switch SW1/1 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, and SW1/8=4. Turn off the switches and add the values of the switches to obtain the correct memory address. (Off=1, On=0)

DMA CHANNEL SELECTION			
Channel	JP1/A	JP1/B	JP1/C
í 5	Closed	Open	Open
6	Open	Closed	Open
7	Open	Open	Closed

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MITSUMI ELECTRONICS INTERFACE CARD

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INTERRUPT SELECTION					
IRQ	JP2/A	JP2/B	JP2/C	JP2/D	JP2/E
2/9	Closed	Open	Open	Open	Open
3	Open	Closed	Open	Open	Open
5	Open	Open	Closed	Open	Open
10	Open	Open	Open	Closed	Open
11	Open	Open	Open	Open	Closed

MISCELLANEOUS TECHNICAL NOTE
Note: This interface card work in conjunction with the Mitsumi Internal CD-ROM drive (Ver.1.0).