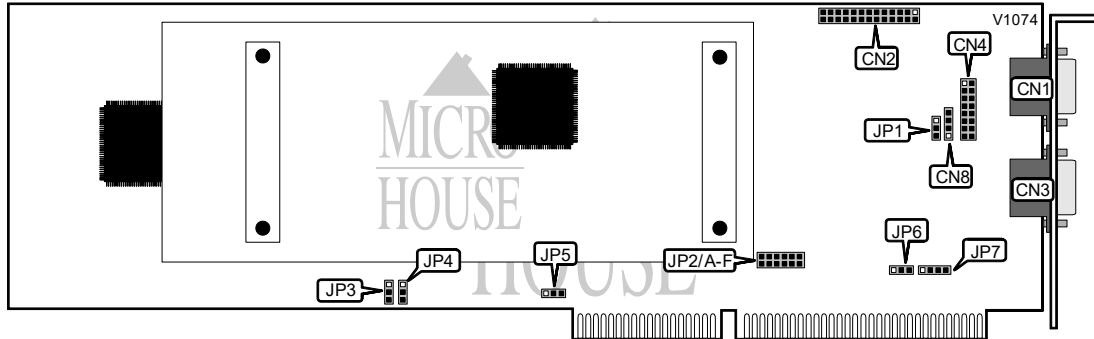


# VIDEOLOGIC, INC. DVA-4000 (PC AT)

Category	Video
Video Types Supported	XVGA
Video Processor	Unidentified
Highest Resolution Supported	640 x 480
Data Bus Type	16-bit ISA
Memory Type	Unidentified
Maximum Onboard Memory	Unidentified



CONNECTIONS			
Purpose	Location	Purpose	Location
15-pin analog video port	CN1	16-pin aux video connector	CN4
VGA feature connector	CN2	4-pin audio in connector	CN8
15-pin analog display port	CN3		

BASE ADDRESS SELECTION		
Address	JP3	JP4
308h	Pins 2 & 3 closed	Pins 2 & 3 closed
318h	Pins 2 & 3 closed	Pins 1 & 2 closed
328h	Pins 1 & 2 closed	Pins 2 & 3 closed
338h	Pins 1 & 2 closed	Pins 1 & 2 closed

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

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6 or 8-BIT PALETTE SELECTION	
Setting	JP5
6-bit	Pins 2 & 3 closed
8-bit	Pins 1 & 2 closed

AUDIO 3 INPUT GAIN SELECTION		
Setting	JP6	JP7
Off	Pins 1 & 2 closed	Pins 1 & 2 closed
Quiet (gain low)	Pins 1 & 2 closed	Pins 2 & 3 closed
Normal (audio 3 input)	Pins 1 & 2 closed	Pins 3 & 4 closed
Loud (gain high)	Pins 2 & 3 closed	Pins 3 & 4 closed

FACTORY CONFIGURED - DO NOT ALTER	
Jumper	Position
JP1	Pins 2 & 3 closed

MISCELLANEOUS TECHNICAL NOTE
The DVA-4000 (PC AT) video board works in conjunction with the MEDIASPACE (V1073) and DVA-4000 PS/2 (V1075) boards.