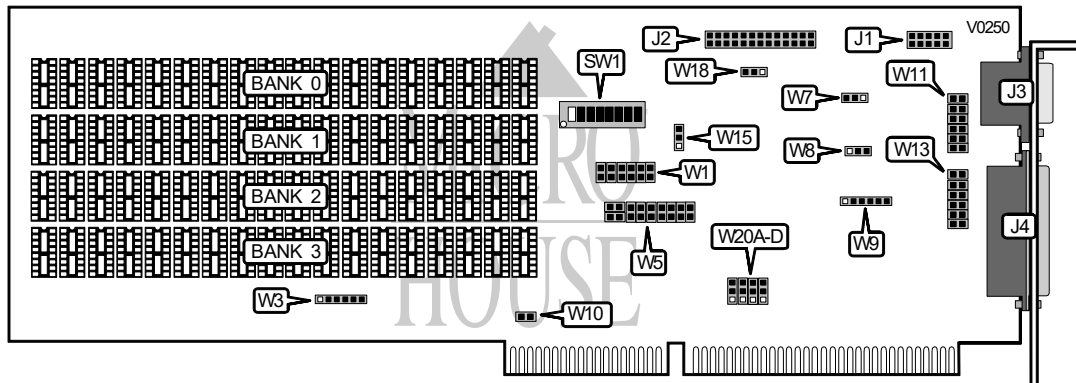


EVEREX SYSTEMS, INC.
EV-125

Card Type	Multi I/O card
Chipset/Controller	N/A
I/O Options	Game port, parallel port, serial port (2).
Maximum DRAM	N/A



CONNECTIONS			
Position	Location	Position	Location
Game port	J1	Serial port B	J3
Parallel port	J2	Serial port A	J4

SERIAL PORT ORDER SELECTION	
Port Order	W5/1 & 2
AB	Jumpered vertically
BA	Jumpered horizontally

BASE MEMORY SELECTION		
Memory	W3	W1/6
256KB	Pins 1 & 2, 4 & 5 closed	On
512KB	Pins 2 & 3, 4 & 5 closed	Off
640KB	Pins 2 & 3, 5 & 6 closed	Off

ADDED MEMORY CONFIGURATION					
Memory	W1/1	W1/2	W1/3	W1/4	W1/5
512KB	On	On	Off	On	On
1MB	On	Off	On	On	On
1.5MB	On	On	Off	On	On
2MB	Off	On	On	On	On

Continued on next page . . .

EVEREX SYSTEMS, INC.
EV-125

... Continued from previous page

EXISTING MEMORY CONFIGURATION				
Memory	SW1/1	SW1/2	SW1/3	SW1/4
0-1MB	On	On	On	Off
1-2MB	On	On	Off	On
2-3MB	On	On	Off	Off
3-4MB	On	Off	On	On
4-5MB	On	Off	On	Off
5-6MB	On	Off	Off	On
6-7MB	On	Off	Off	Off
7-8MB	Off	On	On	On
8-9MB	Off	On	On	Off
9-10MB	Off	On	Off	On
10-11MB	Off	On	Off	Off
11-12MB	Off	Off	On	On
12-13MB	Off	Off	On	Off
13-14MB	Off	Off	Off	On
14-15MB	Off	Off	Off	Off

EXTENDED MEMORY FRACTION SELECTION			
Memory	$\frac{1}{5}$	$\frac{1}{6}$	$\frac{1}{7}$
0KB	On	On	On
128KB	On	On	Off
256KB	On	Off	On
384KB	On	Off	Off
512KB	Off	On	On
640KB	Off	On	Off
768KB	Off	Off	On
996KB	Off	Off	Off

BASE MEMORY BACKFILL CONFIGURATION	
Status	SW1/8
Backfill	On
No backfill	Off

Continued on next page ...

EVEREX SYSTEMS, INC.
EV-125

... Continued from previous page

FACTORY CONFIGURED - DO NOT ALTER	
Jumper	Position
W5/3, 4, 5, 6, 7, 8, & 9	N/A
W7	Pins 1 & 2 closed
W8	Pins 2 & 3 closed
W9	Pins 1 & 2, 4 & 5 closed
W10	N/A
W11	All Pins closed
W13	All Pins closed
W15	Pins 2 & 3 closed
W18	Pins 1 & 2 closed
W20/A	Open
W20/B	Pins 2 & 3 closed
W20/C	Pins 1 & 2 closed
W20/D	Open

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
512KB	(18) 4464	None	None	None
1MB	(18) 4464	(18) 4464	None	None
1.5MB	(18) 4464	(18) 4464	(18) 4464	None
2.0MB	(18) 4464	(18) 4464	(18) 4464	(18) 4464