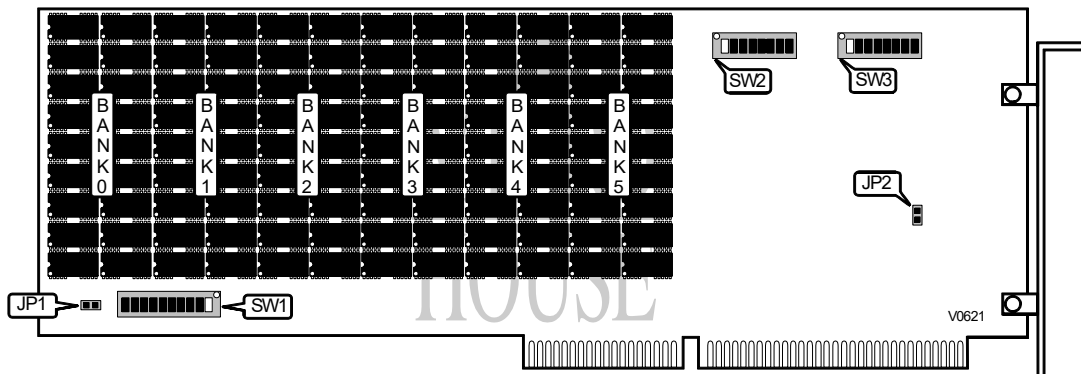


EVEREX SYSTEMS, INC.
RAM 3000 DELUXE

Card Type Memory Card
Chipset Controller Unidentified
I/O Options N/A
Maximum Dram 3072KB



DRAM CONFIGURATION						
Size	Bank 0	Bank 1	Bank 2	Bank 3	Bank 4	Bank 5
512KB	(18) 256K x 1	NONE	NONE	NONE	NONE	NONE
1024KB	(18) 256K x 1	(18) 256K x 1	NONE	NONE	NONE	NONE
1536KB	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	NONE	NONE	NONE
2048KB	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	NONE	NONE
2560KB	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	NONE
3072KB	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1	(18) 256K x 1

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MEMORY SPEED SELECT	
Setting	JP1
f 120 nano sec	Open
150 nano sec	Closed

PARITY CHECK SELECT	
Setting	JP2
Enabled	Closed
Disabled	Open

STARTING ADDRESS/SIZE SELECT								
Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/6	SW1/7	SW1/8	SW1/9
208h	On	On	On	On	On	On	On	On
218h	On	On	On	Off	On	On	On	Off
f 258h	On	Off	On	Off	On	Off	On	Off
f 268h	On	Off	Off	On	On	Off	Off	On
2A8h	Off	On	Off	On	Off	On	Off	On
2B8h	Off	On	Off	Off	Off	On	Off	Off
2E8h	Off	Off	Off	On	Off	Off	Off	On
Note: 258h is the default setting for EMS I/O port 1 268h is the default setting for EMS I/O port 2								

MISCELLANEOUS TECHNICAL NOTE
If you are installing are installing two RAM 3000 Deluxe cards then you can not select 258h or 268h as EMS port addresses on the second card.

EMS I/O PORT 1 SELECT	
Setting	SW1/5
Enabled	Off
Disabled	On
Note: If EMS port 1 is enabled then the EMS memory is 128KB-2048KB	

EMS I/O PORT 2 SELECT	
Setting	SW1/10
Enabled	Off
Disabled	On
Note: If EMS port 1 & 2 are enabled then the EMS memory is 2049KB-3072KB	

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INSTALLED MEMORY BANKS SELECT			
E Banks	S V2/1	S V2/2	S V2/3
0	Off	Off	Off
1	Off	Off	On
2	Off	On	Off
3	Off	On	On
4	On	Off	Off
5	On	Off	On

MEMORY BANK SELECT					
Size	SW2/4	SW2/5	SW2/6	SW2/7	SW2/8
0KB	Off	Off	Off	Off	Off
512KB	Off	Off	On	Off	Off
1024KB	Off	On	Off	Off	Off
1536KB	Off	On	On	Off	Off
2048KB	On	Off	Off	Off	Off
2560KB	On	Off	On	Off	Off
3072KB	On	On	Off	Off	Off

STARTING ADDRESS/SIZE SELECT								
Address	Size	SW3/2	SW3/3	SW3/4	SW3/5	SW3/6	SW3/7	SW3/8
00000h	0KB	Off	Off	Off	Off	Off	Off	Off
20000h	128KB	Off	Off	Off	Off	Off	Off	On
40000h	256KB	Off	Off	Off	Off	Off	On	Off
60000h	384KB	Off	Off	Off	Off	Off	On	On
80000h	512KB	Off	Off	Off	Off	On	Off	Off
A0000h	640KB	Off	Off	Off	Off	On	Off	On
10000h	1024KB	Off	Off	Off	On	Off	Off	Off
120000h	1152KB	Off	Off	Off	On	Off	Off	On
140000h	1280KB	Off	Off	Off	On	Off	On	Off
160000h	1408KB	Off	Off	Off	On	Off	On	On
180000h	1536KB	Off	Off	Off	On	On	Off	Off
1A0000h	1664KB	Off	Off	Off	On	On	Off	On
1C0000h	1792KB	Off	Off	Off	On	On	On	Off
1E0000h	1920KB	Off	Off	Off	On	On	On	On
200000h	2048KB	Off	Off	On	Off	Off	Off	Off
220000h	2176KB	Off	Off	On	Off	Off	Off	On
240000h	2304KB	Off	Off	On	Off	Off	On	Off
260000h	2432KB	Off	Off	On	Off	Off	On	On
280000h	2560KB	Off	Off	On	Off	On	Off	Off
2A0000h	2688KB	Off	Off	On	Off	On	Off	On
2C0000h	2816KB	Off	Off	On	Off	On	On	Off
2E0000h	2944KB	Off	Off	On	Off	On	On	On
300000h	3072KB	Off	Off	On	On	Off	Off	Off

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EMS BUS SIZE SELECT	
Setting	SW3/1
8-bit	Closed
16-bit	Open