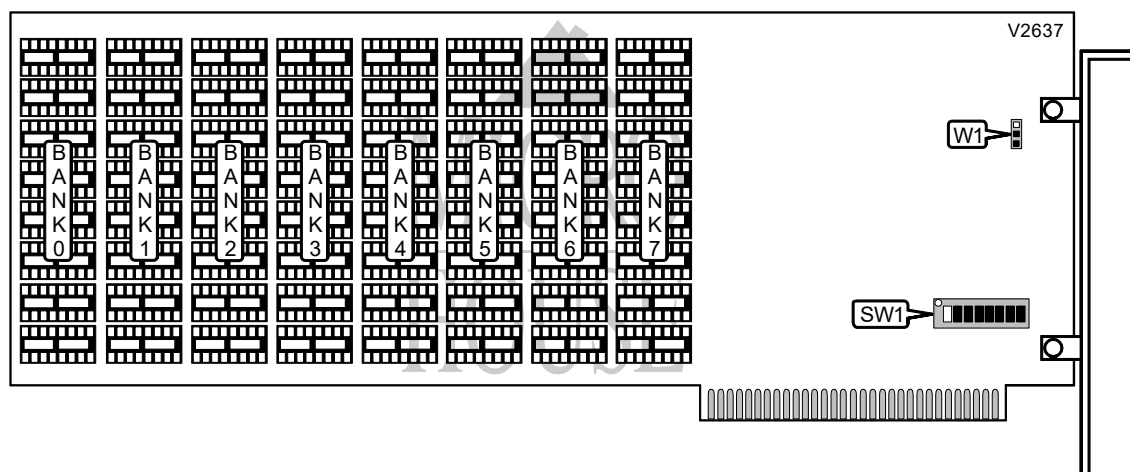


EVEREX SYSTEMS, INC.

MAXI MAGIC EMS EV-165A (VER.1.0)

Card Type	Memory card
Chip Set	Unidentified
Maximum Onboard Memory	2MB DRAM
I/O Options	None
Data Bus	8-bit ISA



USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	W1	N/A

BASE MEMORY ADDRESS CONFIGURATION				
Address	SW 1/1	SW 1/2	SW 1/3	SW 1/4
64KB	Off	On	On	On
128KB	On	Off	On	On
192KB	Off	Off	On	On
256KB	On	On	Off	On
320KB	Off	On	Off	On
384KB	On	Off	Off	On
448KB	Off	Off	Off	On
512KB	On	On	On	Off
576KB	Off	On	On	Off
í 640KB	On	Off	On	Off

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MAXI MAGIC EMS EV-165A (VER.1.0)

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BASE I/O ADDRESS SELECTION				
Setting	SW1/5	SW1/6	SW1/7	SW1/8
208	On	On	On	On
218	On	On	On	Off
258	On	Off	On	Off
268	On	Off	Off	On
2A8	Off	On	Off	On
2B8	Off	On	Off	Off
2E8	Off	Off	Off	On
Disabled	Off	Off	Off	Off

DRAM CONFIGURATION				
DRAM	BANK 0	BANK 1	BANK 2	BANK 3
256KB	(8) 256K x 1	None	None	None
512KB	(8) 256K x 1	(8) 256K x 1	None	None
768KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	None
1024KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1
1280KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1
1536KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1
1792KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1
2048KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1

DRAM CONFIGURATION				
DRAM	BANK 4	BANK 5	BANK 6	BANK 7
256KB	None	None	None	None
512KB	None	None	None	None
768KB	None	None	None	None
1024KB	None	None	None	None
1280KB	(8) 256K x 1	None	None	None
1536KB	(8) 256K x 1	(8) 256K x 1	None	None
1792KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	None
2048KB	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1	(8) 256K x 1

MISCELLANEOUS TECHNICAL NOTES				
Note: The location of the connectors are unidentified.				