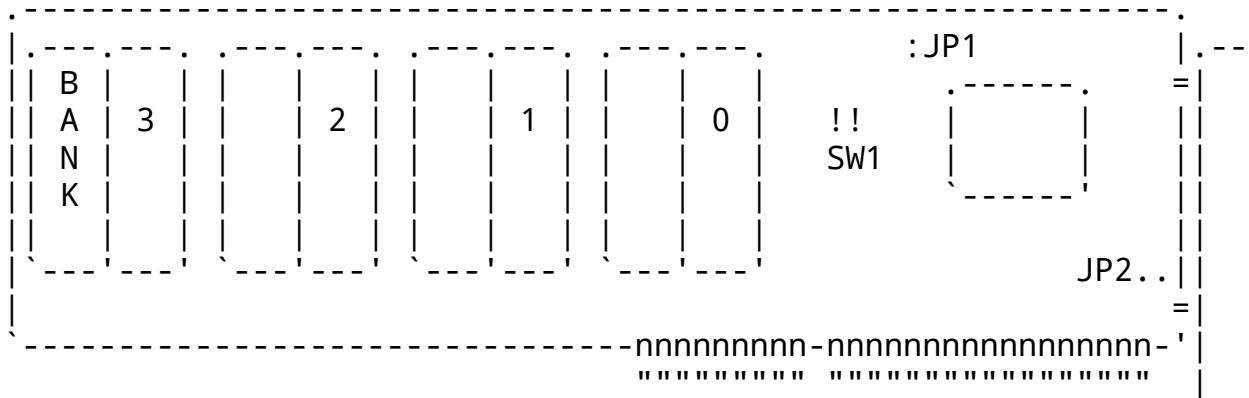


<https://web.archive.org/web/20070817134030/http://www.student.nada.kth.se/~d94-tan/pckort/ever8000.txt>

EV-178 v1.2 -- EVEREX RAM 8000 AT

- NOTE. The program EV178.EXE must be used to make settings on card (stored in EEPROM), it is not possible to bridge the settings.
- Up to 8Mb RAM as Base/Expanded and/or Extended (EMS LIM 4.0).
- 1 Mb DRAM 120ns or faster.
- The memory must fill all banks from bank 0. That is 2,4,6 or 8MB.
- The EMM.SYS driver is included and must be used with EMS.
- Several cards can provide a maximum of 32 Mb EMS, which is the limit for LIM 4.0.
- Included software/drivers: EV178.EXE, setup & test.
EMM.SYS, EMS driver. EMM.L.SYS, used when EMM.SYS quits at startup.
EDISK.SYS, ESPOOL.EXE, RAM disk & Printer spooler. (Not described here)



SW1: Control port address. If multiple cards are installed, they must have different addresses.

Address	SW1:1	2	3	4	
32Ax	ON	ON	OFF	ON	
33Ax	ON	ON	OFF	OFF	(default)
35Ax	ON	OFF	ON	OFF	
36Ax	ON	OFF	OFF	ON	
37Ax	ON	OFF	OFF	OFF	
39Ax	OFF	ON	ON	OFF	

JP1: Don't know. Not bridged on delivery.

JP2: Don't know. Bridged on delivery.

Parameters to EMM.SYS and EMM.L.SYS. Normally, nothing is specified.

device=emm.sys [/c] [pppp] [/h:nnn] [/x:xxxx-cccc] [/i:iiii-dddd]
[/t]

/c Chained interrupt vector 67h if it is used by something else
(=network card).

/h: Max number of exp.memory handlers. From 64 (default) to 255.

/x: , /i: Excludes/Includes parts of A000-FFFF. Ex: /x:CC00-CFFF.

/t Displays detailed information about EMM(L).SYS..

--- Tomas Andersson 1994-03-10