

# Eve Electronic Systems

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## = EVE ELECTRONIC SYSTEMS HARDWARE ==

### EVE SP-1 Serial / Parallel Interface Unit \$149.00

Opens the ADAM to the outside world! The SP-1 includes an RS-232C Serial channel, and a (Centronics) Parallel printer channel. The SP-1 allows the use of hundreds of different printers, both high speed dot matrix, and letter quality. With the SP-1 you can now use standard modems, and direct connect to other computer systems. The SP-1 comes with software for use with SmartBasic, and CP/M. The SmartBasic programs allow the selective output to either the serial port, the parallel port, or the ADAM printer. A program is also provided to allow 'draft' printout of a Smartwriter file to either the serial or parallel port. The CP/M programs allow the 'IOBYTE' in CP/M to be set for the desired output.

**CABLES NOT INCLUDED \*\*\* SEE CPC-1 & SER-1 \*\*\***

### EVE SP-1P Parallel Interface Unit \$99.95

Parallel only version of the SP-1. Allows use of a parallel printer with the ADAM system. Printout direct from SmartWriter/Smart Basic

### EVE PS-1A Heavy Duty Power Supply \$89.95

Heavy duty version of our PS-1. It is intended to be used in applications where the DDP is used frequently, or 2 DDPs are used. The PS-1 is adequate for most applications, but we've added the PS-1A for those who need the extra capacity.

### EVE SS-CC Speech synthesizer clock cal. \$129.95

Now you can give ADAM a 'VOICE'. The EVE speech unit may be used with your programs to add capabilities to your ADAM that are only limited by your imagination! Also on this interface unit is a 'real time' clock/calendar circuit so you, and ADAM will now have access to the time and date as needed. Software included with the SS-CC: a standard phoneme library, and sample 'Talk' & 'Clock' programs. For use with both SmartBasic and CP/M.

### EVE ME-64 64k Memory Expander unit \$54.95

'Equal to Coleco 64k Expander', Plugs inside ADAM.

## EVE VD-MB 80 Column Expansion System

### Description & Options

- Usable with 80 Character Monochrome Composite Monitor & SOME High Resolution composite Color Monitors
- Four (4) Expansion slots for standard EVE products (SP-1, SP-1P, SS-CC)
- Optional Power Supply to replace ADAM printer power supply\*\*
- Composite Video Output - Software selectable so you can choose between ADAM's normal video or the 80-Column video under CP/M.
- Full emulation of the Heath H19/H89 video display terminal
- Optional VT-100 Emulation/Programmable display parameters
- 80-Column display of MOST CP/M Software (WordStar, DBase2, Super-Calc, etc.)
- 24 Line x 80-Col Display w/25th status line
- Upper & Lower Case with descenders
- Norm & Inv video display + Line/Block Graphics
- ADAM Printer Jack\*\*

## SOFTWARE INCLUDED FOR VE-MB

1. Modified CP/M system compatible with ADAM CP/M. Allow start up in either ADAM Video or 80-Column Mode through the VD-MB
  - Auto Software Switching of display mode by modifying the CP/M IOBYTE with either the STAT Program, the CONFIG Program provided with ADAM CP/M 2.2 or from your user program.
  - Modified CP/M include Driver & Initialize for the EVE SP-1/SP-1P
2. True 80-Column Word Processor/Text Editing System, which may be used for either correspondence or program editing and creation. A very sophisticated, powerful 80-Column CP/M word processing system with many advanced features such as boilerplating, mail file merging, heading and footer areas,

