What Cromemco computer card capability can do for you

The above diagram shows in a functional way one of the most complete lines of computer cards in the industry. Look it over carefully. It could be well worth your while.

These are all cards that plug into our S-100 bus microcomputers. You can also assemble them into a custom system in convenient Cromemco card cages.

**MULTI-PROCESSING AND INTELLIGENT I/O**

The range of capabilities and versatility you can draw upon is enormous.

In processors, for example, you have a choice of CPU’s including our extremely useful new I/O Processor. This can be used as a satellite processor to do off-line processing, multi-processing, and to form intelligent I/O. It opens the door to a whole new group of applications and tasks. Ask us about it.

**HIGH RESOLUTION COLOR GRAPHICS**

Again, you can have beautiful hi-resolution color graphics with our color graphics interface. You can select from over 4000 colors and have a picture with a resolution at least equal to quality broadcast-TV pictures.

You have an unprecedented selection of memory including our unusual 48K and 16K two-port RAMs which allow high-speed color graphics.

**LOTS OF STORAGE**

These days you often want lots of disk storage. So you can select from our disk controller card which will operate our 5” and 8” floppy disk drives (up to 1.2 megabytes). Or select our WDI interface to operate our 11-megabyte hard disk drives.

**POWERFUL SOFTWARE AND PERIPHERAL SUPPORT**

There’s much more yet you can do with our cards. And, of course, there’s an easy way to put them to work in our 8-, 12-, and 21-slot card cages. Our PS8 power supply makes it simple to get the system into operation.

Finally, Cromemco offers you the strongest software support in the industry with languages like FORTRAN, C, COBOL, ASSEMBLER, LISP, BASIC and others. There is also a wide choice from independent vendors.

To top it all off, you can draw from a substantial array of peripherals: terminals, printers, color monitors and disk drives.

**CONTACT YOUR CROMEMCO REP**

There is even more capability than we’re able to describe here.

Contact your Cromemco rep now and get this capability working for you.

**CROMEMCO COMPUTER CARDS**

* PROCESSORS — 4 MHz Z-80 A CPU, single card computer, I/O processor * MEMORY — up to 64K including special 48K and 16K two-port RAMS and our very well known BYTESAVERS* with PROM programming capability * HIGH RESOLUTION COLOR GRAPHICS — our SDI offers up to 754 x 482 pixel resolution * GENERAL PURPOSE INTERFACES — QUADART four-channel serial communications, TU-ART two-channel parallel and two-channel serial, 8PIO 8-port parallel, 4PIO 4-port isolated parallel, D+ 7A 7-channel D/A and A/D converter, printer interface, floppy disk controller with RS-232 interface and system diagnostics, wire-wrap and extender cards for your development work.

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Tomorrow’s computers today