

Bring your "Eight" up to Date

with power products from Computer Software Services

The Black Box

The *Black Box* is an add-on board for the Atari 600XL (upgraded), 800XL, and 130XE computers. The *Black Box* provides many unique and useful functions.

The **RS-232 port** emulates the Atari 850 interface very closely, but goes beyond by providing 19,200 baud capability. The *Black Box* is the only interface to support **hardware flow control**. This enables owners of high speed modems (4800 baud and up) to use their modem at full speed, and not worry about data loss due to a slow BBS or terminal program.

The **parallel printer port** interfaces to most all Centronics-type printers. You may assign the printer number and line feed options from within the *Black Box's* configuration menu. The *Black Box* allows **buffering** of your data, either using the extra 64K in your 130XE or the optional 64K RAM in the *Black Box* itself.

The **hard disk port** was the real reason for the design of the *Black Box*. You may connect most any hard disk controller that is SASI or SCSI compatible, or drives with embedded SCSI controllers. It is totally compatible with the current versions of *MYDOS* and *SpartaDOS*. The *Black Box* allows you to have up to 96 partitions with names, and set any partition as any drive (D1: through D9:), allowing you to place unprotected single density boot programs on your hard disk. You may also write protect ALL of your hard disks with the flip of a switch.

The *Black Box* also provides support for users who have previously used an ICD MIO to store data on a hard disk. You can have compatibility with an MIO formatted hard disk by simply setting a dip switch.

The **6502 monitor** is very handy for machine language programmers. How often have you wondered where your program was, or what caused an apparent "lockup"? Entering the monitor will show you all the processor registers, and display the disassembly of the instruction it was about to execute when you pressed the button.

A **printer dump** of your current screen may be done at any time by pressing one of the buttons on the *Black Box*. A switch allows you to choose either text or graphics dump. (The graphics dump is only available for dot matrix printers capable of graphics.)

CSS sells a variety of accessories for your *Black Box*. The **Black Box Case** is a durable black plastic housing for your *Black Box* which sells for \$39.95. **Modem and printer cables** are available for \$9.95 each.

The *Black Box* sells for \$199.95 plus \$8 shipping and handling. The *Black Box* with a 64K printer spooler sells for \$249.95 plus \$8 shipping and handling.

The Floppy Board

Our latest and greatest product! The *Floppy Board* is an add-on expansion board for the *Black Box* interface. It allows the user to add up to 4 inexpensive, 'standard' floppy drive mechanisms. The *Floppy Board* supports almost all floppy drive configurations, including 360K, 720K, 1.2MB, and 1.44MB. Built-in the *Floppy Board* are the *Black Box Enhancer* and a version of our *Super Archiver*.

Disks formatted on the *Floppy Board* are accessed at parallel bus speeds, providing a **substantial** performance increase over the standard serial Atari floppy drive. In fact, *Floppy Board* drive access is much closer to hard drive speeds than to standard serial drives! Included with the *Floppy Board* is our **IBM/ST Disk Transfer Utility** program, which allows you to both read and write IBM or ST disks. This makes the *Floppy Board* the ideal method for porting files to and from your PC or ST!

Also available for your *Floppy Board* is our 1.44MB drive kit. The kit includes a high-quality 1.44MB drive mechanism, power supply, and floppy drive cable, and sells for only \$79.95 plus \$8 shipping and handling. The *Floppy Board* sells for \$149.95 plus \$5 shipping and handling. CSS also sells power supplies, floppy drive mechs, and custom floppy drive cables. Call for pricing.

Black Box/Floppy Board Special!

For a limited time, CSS is offering special pricing when you buy both the *Black Box* and *Floppy Board*. When purchased separately, you would spend \$349.90 to get these items. Our special pricing lets you have these products for only \$329, a savings of over \$20!

The Black Box Enhancer

A must for all *Black Box* owners! The *Black Box Enhancer* is a plug-in module for your *Black Box*, enhancing the printer functions and adding an instantly available, full featured **sector editor**!

The built-in **screen dump to printer function** will now render a hardcopy with a 16 shade grey scale representation of the colors. A special graphics printer handler is built-in, which allows any output directed to P9: to be printed on your graphics compatible printer with the same character font used on your computer. This means all the Atari special control and graphics characters will be printed, along with inverse.

The built-in *Task Master* sector editor is the most powerful editor for the 8-bit. It contains a sector copier featuring multiple copies, automatic formatting, and uses all available memory for fast disk duplication. The *Task Master* is not limited to only floppy disks. It can handle up to 16 megabyte hard disk partitions (even in the sector copier mode)! The *Task Master* provides full DOS support for *MYDOS*, *SpartaDOS*, and Atari DOS derivatives. Subdirectories are fully supported! You may link through individual files by simply moving through the directory and highlighting the file you wish to edit. 16-bit and sector map linking are supported for hard disks, and 11-bit linking for floppies. It is ideal for quickly editing files and repairing damaged directories.

The *Black Box Enhancer* sells for \$49.95 plus \$5 shipping and handling.

8-bit Repairs

Having a problem with your 8-bit equipment? CSS repairs all kinds of Atari products, from computers to disk drives. Call us to arrange shipment of your items.

If you have two of the same product and both need repair, take advantage of our **two for one** repair deal. Send both items to us, and we will fix one of them **FREE** and keep the other one for parts. Again, call us to arrange shipment.

Ordering Information

Call CSS at (716) 429-5639 between 10am and 5pm Eastern Time to order, or send your order to the address below. CSS accepts payments in cash, money order, Visa, MasterCard, or COD. Personal checks are also accepted, but shipment of your product is delayed until the check has cleared. Foreign orders must be paid in US funds.

Call or write for our free catalog of products. CSS also has a free catalog of pre-owned software, Atari related books, and owner's manuals for most hardware products.

Other Products

Bit-Writer (for 1050 drives)	\$ 79.95
Black Patch (for all computers)	\$ 29.95
Disk Cracker (for all computers)	\$ 19.95
Hard disk controllers (for all computers)	CALL
Hard disk systems (600/800XL and 130XE computers)	CALL
HD Pro Backup (for Black Box owners)	\$ 49.95
Heavy Duty power supply (600/800XL and 65/130XE computers)	\$ 17.95
Multiplexer including master & 2 slaves (for all computers)	\$199.95
Multiplexer extra slave (for all computers)	\$ 89.95
Power Plus memory upgrade (800XL and 130XE computers)	\$ 99.95
Quintopus (for all computers)	\$ 39.95
Quintopus with switchable ports (for all computers)	\$ 59.95
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Silencer (for 1050 drives)	\$ 19.95
SIO Power Booster (for all computers)	\$ 39.95
Super Archiver (for 1050 drives)	\$ 69.95
Super Archiver II (for 1050 drives)	\$ 99.95
Upgrade from SA to SA II	\$ 29.95
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Gang Super-E EPROM Burner (for XL and XE computers)	\$199.95
Super Pill (for all computers)	\$ 24.95
Ultra Speed Plus OS (for XL and XE computers)	\$ 69.95
XF Dual Drive Upgrade (for XF551 drives)	\$139.95
XF Dual Drive without drive mech (for XF551 drives)	\$ 79.95
XF Enhancer (for XF551 drives)	\$ 34.95
XF Single Drive Upgrade (for XF551 drives)	\$ 99.95
XF Single Drive without drive mech (for XF551 drives)	\$ 59.95
XF Update (for XF551 drives)	\$ 39.95

Computer Software Services, PO Box 17660, Rochester, New York 14617

Order line: (716) 429-5639 10am-5pm Eastern, FAX: (716)247-7158, BBS: (716)247-7157 at 300-9600bps