The X-LINK File Accelerator

If your computer's performance is suffering because...accessing large KIF files is a slow operation...applications are I/O intensive...then, the X-LINK File Accelerator is a MUST!

Accelerate File I/O

Problem: The major bottleneck of most systems is created when data is moved from the disk to the CPU and back again. The structure and handling of certain file types such as keyed-index is a burdensome task for most operating systems like MS-DOS and PC-DOS.

Solution: The X-LINK File Accelerator! It increases I/O processing by using multiple concurrent processors and sophisticated software that optimize disk-seeking and file-caching.

Expansion Capability

Investment Protection: The File Accelerator enhances and protects your existing hardware and software investments while providing an excellent alternative for expansion as your computing needs evolve.

AT Compatibility: The File Accelerator is compatible with most "AT" type PC's. When configured with the X-PORTER™, the File Accelerator runs in a stand-alone or multi-user environment. Up to five multi-user X-PORTER clusters (AT or fully



compatible PC with multiple dumb terminals running DX10 applications) can be linked to the File Accelerator for a total of fifteen workstations. File-locking, recordlocking and shared resources are fully implemented to insure data integrity and security. And, the more PC's or terminals linked to the File Accelerator, the better your overall system performance improvement will be.

Make the X-LINK File Accelerator work for you!

Once you see the X-LINK File Accelerator and other components of the X-LINK System in action, you will agree that it is the best performance enhancement product on the market for your PC. For more information call 1-800-922-9050 or 512-346-8360 within Texas.



SPECIFICATIONS/TECHNICAL DETAILS

DIMENSIONS: $13\frac{1}{4} \times 4\frac{1}{2}$

WEIGHT: 1 lb.

POWER REQUIREMENTS: 12.5 watts/2.5 amps

SLOT SIZE: One full size AT slot

MEMORY: 1 megabyte Dynamic RAM

RAM: (2) banks, 16K Static RAM

CONTROLLER: Dual-port dynamic RAM con-

troller

PROCESSOR: (2) Intel 80186 microprocessors **HOST INTERFACE:** Texas Instruments 9650

FIFO, 16 bit

PC REQUIREMENTS: Virtually any "AT" type

PC

DISK REQUIREMENTS:

- Minimum 10Mbyte Fixed disk for host and remote systems
- Disk size is application dependent

OPERATING SYSTEM:

- MS-DOS 3.0 and later
- PC-DOS 3.0 and later
- DX10 3.5 and later (with the X-PORTER)

SUPPORTED FILE STRUCTURES:

- DX10 (with the X-PORTER)
- DOS
- KIF, sequential and relative record
- Variable length records
- Blank truncation and character compression

FILE SIZES:

- Up to 512Mb per volume
- Multiple volumes per disk
- Multiple disks

EXPANSION CAPABILITY: Up to 5 PC's

(maximum of 15 workstations)

ORDERING INFORMATION

The X-LINK File Accelerator and other performance products are available worldwide through a network of distributors. The distributor in your area will be indicated here or in accompanying literature. For more information, call 1-800-922-9050, 512-346-8360 within Texas, or Telex: 701352TenX AUS UD.

Your Distributor is:

Ten X
Technology Inc.

3933 Steck Avenue, Austin, Texas 78759

Phone: 512-346-836 Telex: 701352 TenX 1-800-922-9050 GIRARD ASSOCIATES 350 EAST MAIN STREET P.O. BOX 622 ANSONIA, CT 06401 (203) 732-2221

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