

# 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!

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## Accelerate File I/O

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**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.

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## Expansion Capability

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**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

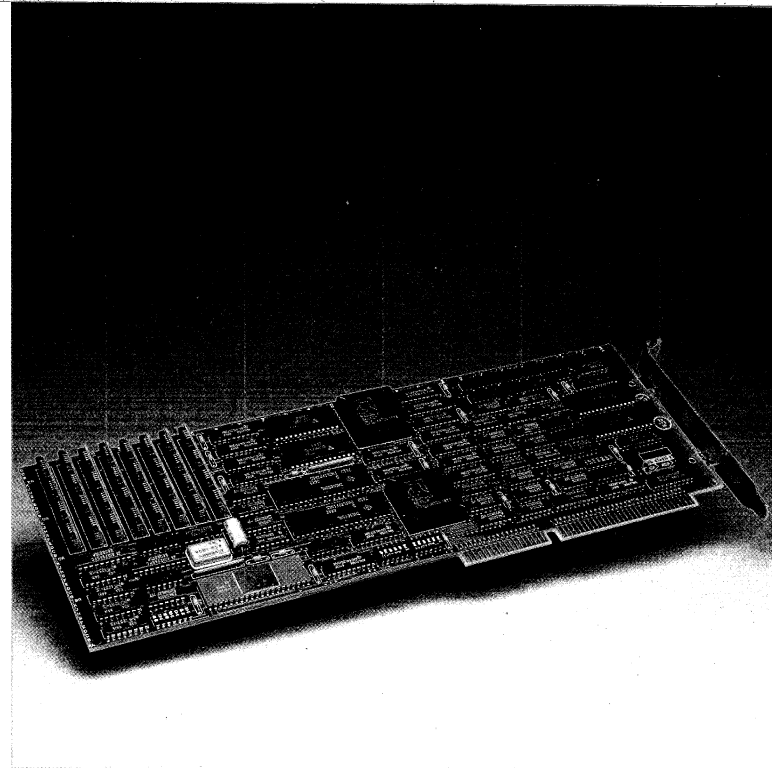
compatible PC with multiple dumb terminals running DX10 applications) can be linked to the File Accelerator for a total of fifteen workstations. File-locking, record-locking and shared resources are fully implemented to insure data integrity and security. And, the more PC's or terminals linked to the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

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## Make the X-LINK File Accelerator work for you!

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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:** 13¼ x 4½

**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 controller

**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:



3933 Steck Avenue,  
Austin, Texas 78759  
Phone: 512-346-8360  
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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