Mass Storage Systems and Data Center Architectures

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A new and powerful computer has been born... the System 83. The versatile UNIX* operating system pilots the System 83's raw power through a myriad of software such as "C", FORTRAN, PASCAL, BASIC, COBOL, and even Networking. Step into a bold new frontier with more power than you ever dreamed possible.

FEATURES:

- UNIX V7 configured by UNISOFT**
- Full IEEE 696/S-100 Compatibility
- MC68000 8Mhz Processor
- 32-Bit Data Operations with 32-Bit Internal Registers
- 16-Bit Data Transfer Operations
- Memory Management Allows Concurrent Use of Mapped and Non-mapped Address space
- Rugged Industrial Grade Components at all Levels
- 16 Mb of Main Memory Directly Addressable
- 7 Vectored Interrupt Levels
- 192 Device-supplied Interrupts
- 256 Kb of RAM with Parity Per Board Slot
- Up to 3.2 Mb of RAM Per Cabinet

* UNIX is a trademark of Bell Laboratories and is supported on the DUAL System 83 by UNISOFT
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