



EZX-Gateway is part of the EZX Product family from ETI-NET, a provider of multi-platform integration products for HP NonStop users. ETI-NET brings together the best features of its BCOM and EZX-BackBox products to offer the new EZX-Gateway. EZX-Gateway provides Fibre channel- or SCSI-based, zero latency file transfer between HP NonStop and IBM mainframes without the need for expensive network bandwidth. Incorporating NonStop fundamentals of fault-tolerance and linear expandability, EZX-Gateway ensures that data is reliably transferred between systems with minimum complexity and overhead within the available time window, no matter how massive the data quantities involved.

Perhaps more important than speed is the ability of EZX to manage the transfer across platforms in a unified and simple way – from a single NonStop-based management application. The EZX product incorporates the mature management functionality of ETI-NET BCOM for control and monitoring of movement of files via multiple high-speed EZX controllers as data-mover subsystems. EZX-BackBox provides support for NonStop Integrity systems and Fibre Channel attachment as well as SCSI for S-series.

EZX-Gateway provides an easy-to-implement solution to the real-world problems faced by the multi-platform application architectures in banking, retailing, telecommunications, stock exchanges, and hospitals, where large volumes of online data must move into an IBM mainframe on a daily or hourly basis. By exploiting HP StorageWorks XP Disk Arrays as shared repositories for the data to be exchanged, EZX-Gateway provides an end-to-end transfer environment that affords new levels of performance while continuing the reliable operation and ease of use traditionally associated with ETI-NET products.

Now both ETI-NET EZX-BackBox and EZX-Gateway high-performance cross-platform file transfer/sharing product can coexist on the same hardware platform and NSK system connections, resulting in significant cost/performance advantages when both products are combined.



For more information contact ETI-NET

### Issues Solved by the EZX-Gateway

- Ever growing volumes of data to move to and from mainframes each night or hour.
- Ever shrinking time windows to accomplish the transfers.
- No path for linear growth as data volume grows over time.
- No tolerance for transfer failures that would result in exceeding time windows.
- Overloaded corporate LANs.
- High TCP/IP processing overhead in NonStop and mainframe systems.
- Complex management of transfer process on disparate systems.
- Inaccessible data until transfers complete.
- ASCII-EBCDIC or EBCDIC-J translation.

### EZX-Gateway Advantages

- Shared use of SAN-based storage across multiple systems.
- Expandable to multiple terabytes per hour.
- Fault tolerant design with context-free data-mover subsystems.
- Dynamic routing of transfers for load balancing.
- Zero latency transfers to/from IBM datasets.
- Unified management of transfers across multiple systems.
- User-friendly Web based management.
- Tape-based data transfer model for NSK compatibility and simplicity

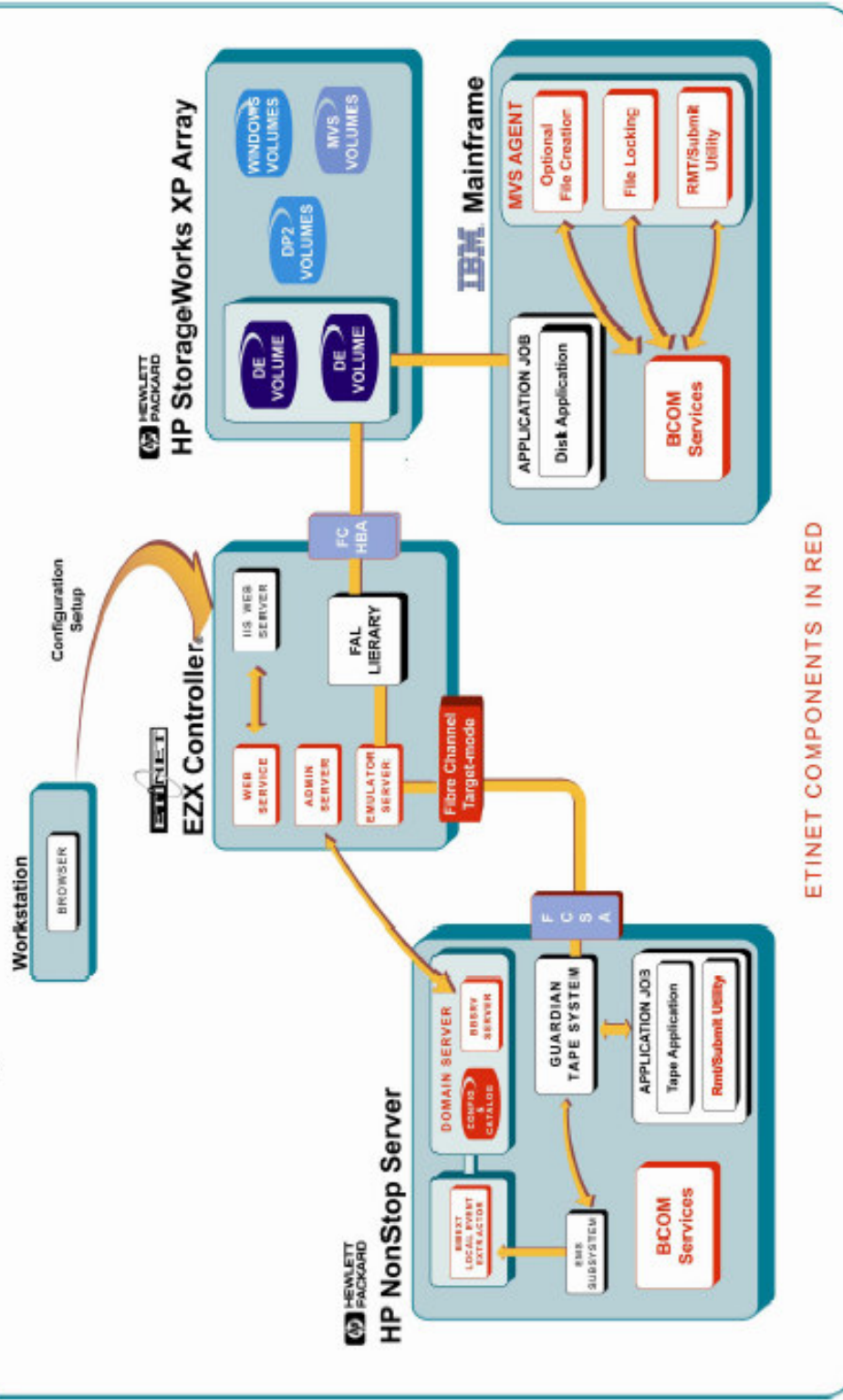
### EZX-Gateway Components

- EZX Controllers – hardware data-mover subsystems, HP DataExchange product for translation to and from MVS disk format.
- FC to Itanium or S-series HP NonStop systems (SCSI available for older systems).
- FC from EZX Controllers to HP StorageWorks XP arrays connected to mainframes.
- NSK-based Domain Management S/W to manage all subsystems as a single entity.
- NonStop and MVS agent services for management of transfers and initiating jobs on either platform.

### Let Us Design a Solution with You.

Tell us about your systems, your terabytes of data and the length of your transfer window, and we will tell you about the EZX-Gateway solution that exceeds your requirements.

# EZX Gateway®



ETINET COMPONENTS IN RED

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