



DWX 300/500

DISK DRIVE EMULATOR

MFM, ST412/506 and RLL interfaces disks drives replacement

Return to reliability...

The ST506 interface disks are no longer manufactured. Therefore, users have to get their disks drives repaired or replaced by second hand disks, less and less reliable.

DataStorage, worried about the everlastingness of these systems, has developed the DWX500 in order for these customers to recover the reliability of their device.

The DWX500 can replace all MFM and RLL Disk Drives, for example :

Seagate : Models ST225, 238, 251, 4038, 4096, etc ...

Maxtor : Models 1065, 1085, 1140, 2190, etc ...

Digital (DEC) : RD 50, 52, 54, etc ...

Micropolis : Models 1325, 1355, etc ...

Honeywell Bull : Models D530, D-570, etc ...

Priam/Vertex : Model V170, etc ...

NEC : D3142, D5146, etc ...

And all other MFM RLL Drives



High data reliability :

DataStorage Drives use SCSI interface technology. Error correction is resolved on-the-fly inside the drive. MFM Type Interface drives, based on older technology, report data errors to the controller, which signals drive failure after exceeding the preset error limits.

Lower power and heat :

Three and one-half inch SCSI disk drives used by DataStorage require only half the operating power needed by MFM drives. The lower power causes less heat which extends system component life to improve total system reliability.

Simple installation :

DataStorage replacement Drives are Prom based and programmed to match your drive before being Shipped.

Increased warranty :

DataStorage provides a full One YEAR factory replacement warranty, FOB Paris, France. This Compares to a THREE MONTH typical drive repaired warranty.