

FDRINSTANT

Your Gateway to Fast Non-Fuzzy Backups with Near 24/7 Data Availability

Multi-Platform Support:

TimeFinder

FlashCopy

ShadowImage

SnapShot Copy



- ✓ Backup your z/OS Data Cleanly with Minimal Disruption
- ✓ Hot DB2 DR Backup with Support for Log Suspend & Consistent Backup
- ✓ Target Specific Application Downtime or Reduce Your Entire Backup Window
- ✓ DASD Volume or Data Set Restores as per Normal Backup

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WHAT IS FDRINSTANT?

By utilizing the hardware replication features listed below, FDRINSTANT drastically reduces the amount of downtime and service interruption usually associated with taking backups or copying data.

FDRINSTANT is a cost-option to the FDR DASD Management Family, and works with the following modules:

- FDR (Full Volume & Data Set Backup)
- ABR (Incremental Backup)
- FDRCOPY (Data Set Copy)

FDRINSTANT provides a common interface to vendor hardware replication features including:

EMC TIMEFINDER

- TimeFinder/Mirror
- TimeFinder/Clone
- TimeFinder/Snap
- TimeFinder/Consistency Group
- FlashCopy support

HITACHI SHADOWIMAGE

- Quick Split
- Consistent Split
- FlashCopy support

IBM FLASHCOPY

- FlashCopy V1 & V2
- FlashCopy Consistency Group
- FlashCopy SE **New!**
- Incremental FlashCopy **New!**

STORAGETEK SNAPSHOT COPY

THE KEY BENEFITS:

REDUCING YOUR BACKUP WINDOW

FDRINSTANT drastically reduces the interruption and application downtime usually associated with taking backups. It can create a “managed” (either a full or incremental) backup of your data from **offline** point-in-time images, while the original “live” data remains online and available for use by your users and applications.

CONSISTENT BACKUP

Consistent point-in-time operations, available in some hardware replication features, allow the replication of multiple disks at a single consistent point-in-time. This ensures their I/O integrity by preventing applications **such as DB2** and other similar applications from issuing dependent writes during the “split/snap” process.

Once the group of offline duplicate volumes has been detached at a consistent point, FDRINSTANT can then take a “consistent backup” of your data from that group of offline duplicate volumes.

FASTER RESTORES

Data can be easily restored from a backup created by FDRINSTANT, just as if the backup had been taken from an original online volume. Furthermore, if the offline point-in-time image of the volume is still available, it can be used as the source of the restore, even if the FDRINSTANT backup has already been written to tape. This can drastically reduce the amount of time required to restore your data.

AND THERE'S MORE...

DB2 “HOT” BACKUPS

Interfacing FDRINSTANT with DB2 LOG SUSPEND allows you to backup DB2 databases with the minimum of disruption and without having to close them down. The flexible restore process means that you can recover anything from a single tablespace to an entire DB2 system.

FASTER DATASET COPIES

If the source and target volumes involved in the copy process are in the same DASD subsystem, FDRINSTANT (with FDRCOPY) can make copies of your data at **lightening speeds**.

VOLUME CONSOLIDATION (FDRMOVE)

If you're looking to move data rather than copy it, and if you want to consolidate that data onto fewer DASD volumes (e.g. 3390-3's to 3390-9's) you might also be interested in FDRMOVE. See the following link for more information:
<http://www.innovationdp.fdr.com/products/fdrmove>

For Further Information or a No-Obligation **FREE** Trial Contact Your Local Office.



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