

UniVerse Transaction Logging and Automatic Data Encryption NOT supported for use on the same UniVerse file.

Activating a UniVerse file for use with UniVerse Transaction Logging AND encrypting that same UniVerse file with Automatic Data Encryption is currently not supported.

The capabilities provided with UniVerse Transaction Logging and Automatic Data Encryption are both available at UniVerse releases 10.2.x and 10.3.0. However, due to the UniVerse Transaction Logging rollforward process currently not supporting the capability to apply updates made to encrypted files, this functionality should **not** be combined for use on the same UniVerse files.

At the current release, there is no restriction to stop the combined use of this functionality. A file that has been encrypted using Automatic Data Encryption may also be activated for use with Transaction Logging. A file that has already been activated for Transaction Logging could also then be encrypted using Automatic Data Encryption.

When both capabilities have been used on the same file, Transaction Logging will log updates to the encrypted data without any error.

However, if you attempt to reapply the updates via the Transaction Logging rollforward process, the updates will not be properly applied. The updates will either not be applied at all or updates will be applied incorrectly and the encrypted data will be unusable at the end of the process.

Until additional functionality has been added to UniVerse Transaction Logging to fully support the recovery of encrypted data that has been logged, do **not** use the combination of Transaction Logging and Automatic Data Encryption on the same UniVerse file.