

Live Response 2009 R4 (July 27, 2009)

Live Response 2009R4 is a maintenance release of Live Response. It is a free upgrade for all Live Response customers with current licenses, and provides the following enhancements:

What's New:

- Replaced the original hex viewer code and added a new elastic scroller to view large data sets.
- Optimized the hex viewer's find functionality and added the ability to cancel the search.
- The Admin app now looks to see if there is any unrecovered data and will switch to the recover tab rather than the initialize tab.
- Hash search ability added to allow for specific hash values.
- Results view now has the option to group Audits by case number, date, user or remain ungrouped.
- Separated the users preferences (and license key) from database (prevents need to re-register if you delete your database).
- Added the ability to reset the default Admin password by specific request.
- Added ability to search for and copy all image files based on header to the key. Can also search specific areas to speed search ability.
- Notification to users of full disk encryption during acquisition.
- Added 64 bit Windows RAM collection capability.
- Export items from historical view by selecting items from list and right clicking to select "export selected items". This will allow specific exports.
- USB key is automatically ejected via push button after key generation.
- Simplified hardware (key) device management. Makes it easier for users to see authorized keys and to add/remove keys as needed.
- Rename extension on RAM image files to .001 files rather than .dd

Resolved Issues:

- The screen flicker on Windows has been fixed.
- Ability for multiple RAM collections is now possible.
- RAM images are now shown in the historical window.
- Legend in Data Collection window uses Moderate and is now the same as the contextual menu.
- USB Storage results now show the 'First Mounted' date for Vista machines.
- We now warn the user when trying to initialize a key that contains the installer file.
- Fixed the collection order of data to conform with the proper order of volatility.
- Improved validation with the device manager on the server.
- Fixed Database Issues with rebuilding keys.
- All dates and times are now stored as GMT in the database.
- Fixed the Random crash with REALSQLDatabase.dll file during audits.
- Multiple audits are no longer allowed to run at the same time which could cause a crash.