

# Syncrosoft License Control Release Notes

<http://www.syncrosoft.com>

## License Control Version 5.4.20.01010

### Release Date

Win/Mac 2009-12-14

### New Features

Mac/Win License Control: License Database updated.

## License Control Version 5.4.20.01008

### Release Date

Win/Mac 2009-12-08

### New Features

Mac/Win License Control: License Database updated.

## License Control Version 5.4.20.01007

### Release Date

Win/Mac 2009-12-03

### New Features

Mac/Win License Control: License Database updated.

## License Control Version 5.4.20.01006

### Release Date

Win/Mac 2009-11-23

### New Features

Mac/Win License Control: License Database updated.

## License Control Version 5.4.20.01005

### Release Date

Win/Mac 2009-11-05

### New Features

Mac/Win License Control: License Database updated.

## **License Control Version 5.4.20.01004**

### **Release Date**

**Win/Mac 2009-10-28**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.20.01003**

### **Release Date**

**Win/Mac 2009-10-14**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.20.01002**

### **Release Date**

**Win/Mac 2009-09-29**

### **New Features**

**Mac/Win License Control:** This Syncrosoft License Control (SLC) update update introduces a new SLC version format:

<major release>.<minor release>.<patch level>.<build number + SLD state>

- The first three numbers indicate the version:

<major release>.<minor release>.<patch level>

For SLC '5.4.20.01002', the version number is '5.4.20'.

- The fourth number's first two digits indicate the build number:

<build number ...>

For SLC '5.4.20.01002', the build number is '01'.

- The fourth number's last three digits indicate the state of the Syncrosoft License Database (SLD):

<... SLD state>

For SLC '5.4.20.01002', the SLD state is '002'.

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.10**

### **Release Date**

**Win/Mac 2009-09-10**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.9**

### **Release Date**

**Win/Mac 2009-08-31**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.7**

### **Release Date**

**Win/Mac 2009-08-28**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.6**

### **Release Date**

**Win/Mac 2009-07-30**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.5**

### **Release Date**

**Win/Mac 2009-07-17**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.4**

### **Release Date**

**Win/Mac 2009-07-09**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.3**

### **Release Date**

**Win/Mac** 2009-07-02

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.2**

### **Release Date**

**Win/Mac** 2009-06-19

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.1**

### **Release Date**

**Win/Mac** 2009-06-09

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.18.0**

### **Release Date**

**Win/Mac** 2009-06-04

### **Bug Fixes**

**Win Installer:** Improved compatibility with future versions of the eLicenser Control installer.

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.16.0**

### **Release Date**

**Win/Mac** 2009-05-28

### **Bug Fixes**

**Win Installer:** Fixed issue which resulted in incomplete installations on 64-bit systems (XP / Vista) for

users with multi-byte usernames (e.g. when consisting of Japanese or Cyrillic characters).

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.14.4**

#### **Release Date**

**Win/Mac 2009-05-18**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.14.3**

#### **Release Date**

**Win/Mac 2009-05-07**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.14.2**

#### **Release Date**

**Win/Mac 2009-04-24**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.14.1**

#### **Release Date**

**Win/Mac 2009-04-23**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.14.0**

#### **Release Date**

**Win/Mac 2009-04-16**

### **Bug Fixes**

**Mac Installer:** Fixed issue which sometimes allowed the License Control to be installed despite minimum system requirements not being met.

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.12.3**

### **Release Date**

**Win/Mac 2009-04-06**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.12.2**

### **Release Date**

**Win/Mac 2009-03-27**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.12.0**

### **Release Date**

**Win/Mac 2009-03-23**

### **New Features**

**Mac/Win License Control:** License Database updated.

**Mac License Control:** Added support for Mac OS X 10.6 ("Snowleopard").

## **License Control Version 5.4.10.12**

### **Release Date**

**Win/Mac 2009-03-07**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.11**

**Release Date**

Win/Mac 2009-03-02

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.10.10****Release Date**

Win/Mac 2009-02-20

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.10.9****Release Date**

Win/Mac 2009-02-16

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.10.8****Release Date**

Win/Mac 2008-12-19

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.10.7****Release Date**

Win/Mac 2008-12-17

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.10.6****Release Date**

Win/Mac 2008-12-02

**New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.5**

### **Release Date**

**Win/Mac 2008-11-19**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.4**

### **Release Date**

**Win/Mac 2008-11-03**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.3**

### **Release Date**

**Win/Mac 2008-10-23**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.2**

### **Release Date**

**Win/Mac 2008-10-17**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.1**

### **Release Date**

**Win/Mac 2008-10-02**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.4.10.0**

**Release Date**

Win/Mac 2008-09-30

**Bug Fixes**

Mac/Win **License Control:** Solved possible problem with multiple pending licenses.

**New Features**

Mac/Win **License Control:** Remaining license runtime can be queried by registered application.

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.13****Release Date**

Win/Mac 2008-09-12

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.12****Release Date**

Win/Mac 2008-09-04

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.11****Release Date**

Win/Mac 2008-08-22

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.10****Release Date**

Win/Mac 2008-08-07

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.9**

**Release Date**

Win/Mac 2008-08-05

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.8**

**Release Date**

Win/Mac 2008-07-28

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.7**

**Release Date**

Win/Mac 2008-07-18

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.6**

**Release Date**

Win/Mac 2008-07-11

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.5**

**Release Date**

Win/Mac 2008-07-03

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.8.4**

**Release Date**

Win/Mac 2008-06-17

**New Features**

Mac/Win **License Control:** License Database updated.

### **License Control Version 5.4.8.3**

#### **Release Date**

Win/Mac 2008-06-16

#### **New Features**

Mac/Win **License Control:** License Database updated.

### **License Control Version 5.4.8.2**

#### **Release Date**

Win/Mac 2008-06-13

#### **New Features**

Mac/Win **License Control:** License Database updated.

### **License Control Version 5.4.8.1**

#### **Release Date**

Win/Mac 2008-06-06

#### **New Features**

Mac/Win **License Control:** License Database updated.

### **License Control Version 5.4.8.0**

#### **Release Date**

Win/Mac 2008-05-15

#### **Bug Fixes**

Mac **License Control:** Bugfix for dialog messages not shown properly.

### **License Control Version 5.4.6.2**

#### **Release Date**

Win/Mac 2008-05-09

#### **New Features**

Mac/Win **License Control:** License Database updated.

### **License Control Version 5.4.6.1**

#### **Release Date**

Win/Mac 2008-05-05

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.6.0**

**Release Date**

Win/Mac 2008-04-28

**New Features**

Mac/Win **License Control:** Soft-eLicenser licenses are transferable and downloadable to the USB-eLicenser (available to all software vendors).

**License Control Version 5.4.2.5**

**Release Date**

Win/Mac 2008-07-01

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.2.4**

**Release Date**

Win/Mac 2008-06-27

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.2.3**

**Release Date**

Win/Mac 2008-06-17

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.4.2.2**

**Release Date**

Win/Mac 2008-06-16

**New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.2.1**

#### **Release Date**

**Win/Mac 2008-06-13**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.2.0**

#### **Release Date**

**Win/Mac 2008-06-06**

#### **Bug Fixes**

**Mac License Control:** Bugfix for dialog messages not shown properly.

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.0.2**

#### **Release Date**

**Win/Mac 2008-05-09**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.0.1**

#### **Release Date**

**Win/Mac 2008-05-05**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.4.0.0**

#### **Release Date**

**Win/Mac 2008-04-28**

#### **New Features**

**Mac/Win License Control:** Soft-Licenses are transferable and downloadable to USB-eLicenser

(depending on vendor permission).

- Mac/Win License Control:** Soft-Licenses are upgradeable.
- Mac/Win License Control:** Communication-Protocol to License Server is improved.
- Mac/Win License Control:** Time Zone handling is improved.
- Mac/Win License Control:** Time License expiry calculation changed.
- Mac/Win License Control:** Date License Support for Soft-eLicenser.
- Mac License Control:** Performance improvements for DCP on PowerPC-Mac.
- Mac/Win License Control:** License Database updated.

#### **Bug Fixes**

- Win License Control:** Fixed register failing after last unregister.

#### **Compatibility Notes**

- Mac License Control:** Support for Mac OS X earlier than 10.3.9 is discontinued.

### **License Control Version 5.2.24.9**

#### **Release Date**

**Win/Mac 2008-04-22**

#### **New Features**

- Mac/Win License Control:** License Database updated.

### **License Control Version 5.2.24.8**

#### **Release Date**

**Win/Mac 2008-04-11**

#### **New Features**

- Mac/Win License Control:** License Database updated.

### **License Control Version 5.2.24.7**

#### **Release Date**

**Win/Mac 2008-04-04**

#### **New Features**

- Mac/Win License Control:** License Database updated.

### **License Control Version 5.2.24.6**

#### **Release Date**

Win/Mac 2008-03-12

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.24.4**

**Release Date**

Win/Mac 2008-02-29

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.24.3**

**Release Date**

Win/Mac 2008-02-18

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.24.2**

**Release Date**

Win/Mac 2008-02-11

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.24.1**

**Release Date**

Win/Mac 2008-01-22

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.24.0**

**Release Date**

Win/Mac 2007-12-14

**New Features**

Mac **License Control:** Improved shutdown and startup of the License Control system.

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.22.7**

### **Release Date**

**Win/Mac 2007-12-10**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.22.4**

### **Release Date**

**Win/Mac 2007-11-22**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.22.3**

### **Release Date**

**Win/Mac 2007-11-16**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.22.1**

### **Release Date**

**Win/Mac 2007-11-02**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.22.0**

### **Release Date**

**Win/Mac 2007-10-30**

### **Bug Fixes**

**Mac/Win License Control:** Fixed failing DCP en- and decryption.

**Win License Control:** Allow Soft-eLicenser to run with enabled Data Execution Prevention (DEP) (Windows XP only).

### **New Features**

**Mac/Win License Control:** License Database updated.

**Known Issues:**

**Win License Control:** Soft-eLicenser does not run with enabled Data Execution Prevention (DEP) (Windows Vista only)

**License Control Version 5.2.20.7**

**Release Date**

**Win/Mac 2007-10-25**

**New Features**

**Mac/Win License Control:** License Database updated.

**License Control Version 5.2.20.6**

**Release Date**

**Win/Mac 2007-10-18**

**New Features**

**Mac/Win License Control:** License Database updated.

**License Control Version 5.2.20.2**

**Release Date**

**Win/Mac 2007-09-21**

**New Features**

**Mac/Win License Control:** License Database updated.

**License Control Version 5.2.20.1**

**Release Date**

**Win/Mac 2007-09-14**

**New Features**

**Mac/Win License Control:** License Database updated.

**License Control Version 5.2.20.0**

**Release Date**

**Win/Mac 2007-09-11**

**Bug Fixes**

**Mac/Win License Control:** Fixed failing DCP en- and decryption.

## **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.18.0**

### **Release Date**

**Win/Mac 2007-09-07**

### **Bug Fixes**

**Mac/Win License Control:** Fixed date license handling with Soft-eLicensers.

**Win License Control:** Fixed missing messages when downloading a license.

## **License Control Version 5.2.16.2**

### **Release Date**

**Win/Mac 2007-08-24**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.16.1**

### **Release Date**

**Win/Mac 2007-08-17**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.2.16.0**

### **Release Date**

**Win/Mac 2007-08-10**

### **Bug Fixes**

**Win License Control:** Minor improvements in Soft-eLicenser technology against accidental disabling.

**Mac/Win License Control:** Fixed minor issue in Digital Content Protection.

**Mac License Control:** Fixed disappearing licenses after deletion of licenses from a PowerPC Soft-eLicenser.

**Mac License Control:** Deletion code security window did not appear when requested.

**Win Installer:** Improved driver installation on systems with non-latin languages.

**Win**      **Installer:**      Changed more dialogues for Soft-eLicenser.

**New Features**

**Mac/Win**   **License Control:** Faster shutdown of entire License Control system.

**Mac/Win**   **License Control:** License Database updated.

**License Control Version 5.2.14.7**

**Release Date**

**Win/Mac**   2007-07-26

**New Features**

**Mac/Win**   **License Control:** License Database updated.

**License Control Version 5.2.14.6**

**Release Date**

**Win/Mac**   2007-07-12

**New Features**

**Mac/Win**   **License Control:** License Database updated.

**License Control Version 5.2.14.4**

**Release Date**

**Win**   2007-06-22

**New Features**

**Mac/Win**   **License Control:** License Database updated.

**License Control Version 5.2.14.2**

**Release Date**

**Win**   2007-06-08

**New Features**

**Mac/Win**   **License Control:** License Database updated.

**License Control Version 5.2.14.1**

**Release Date**

**Win/Mac**   2007-06-06

**Bug Fixes**

**Mac/Win License Control:** Major improvements in Soft-eLicenser technology.

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.2.12.0**

#### **Release Date**

**Win/Mac 2007-05-10**

#### **Bug Fixes**

**Win/Mac Soft-eLicenser:** Fixed hardware manipulation detection and access right checking logic.

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.2.10.3**

#### **Release Date**

**Win 2007-05-03**

#### **New Features**

**Mac/Win License Control:** License Database updated.

### **License Control Version 5.2.10.2**

#### **Release Date**

**Win 2007-04-13**

#### **Bug Fixes**

**Win License Control:** Fixed inability to overwrite older versions of LCC.exe and Synpos.exe correctly.

### **License Control Version 5.2.10.0**

#### **Release Date**

**Mac/Win 2007-04-12**

#### **Bug Fixes**

**Mac/Win License Control:** Improved handling of insufficient Soft-eLicenser access rights.

**Win Installer:** Improved driver installation on MS-Windows Vista systems.

- |            |                         |  |
|------------|-------------------------|--|
| <b>Win</b> | <b>Installer:</b>       | Fixed inadvertent display of “Hook already set” error message.   |
| <b>Win</b> | <b>License Control:</b> | Fixed incompatibility of Soft-eLicenser with FAT32 file systems.   |
| <b>Win</b> | <b>License Control:</b> | Fixed inadvertent display of “An unknown error occurred while repairing your Soft-eLicenser.” error message. |

## **License Control Version 5.2.8.3**

### **Release Date**

**Mac/Win** 2007-04-05

### **New Features**

**Mac/Win** **License Control:** License Database updated.

## **License Control Version 5.2.8.2**

### **Release Date**

**Mac/Win** 2007-03-20

### **New Features**

**Mac/Win** **License Control:** License Database updated.

## **License Control Version 5.2.8.1**

### **Release Date**

**Mac/Win** 2007-03-09

### **New Features**

**Mac/Win** **License Control:** License Database updated.

## **License Control Version 5.2.8.0**

### **Release Date**

**Mac/Win** 2007-02-27

### **New Features**

**Mac/Win** **License Control:** Added support for QLC Protection Checker functionally.

**Mac** **Installer:** Improved handling for PPC bug fix detection.

## **License Control Version 5.2.7.1**

### **Release Date**

Mac/Win 2007-02-07

**Bug Fixes**

Mac **License Control:** Fixed incorrect Soft-eLicenser serial number generation (PPC only).

**License Control Version 5.2.7.0**

**Release Date**

Mac/Win 2007-01-31

**New Features**

Mac/Win **License Control:** Added repair functionality for broken Soft-eLicensers.

**License Control Version 5.2.6.2**

**Release Date**

Mac/Win 2007-01-12

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.6.1**

**Release Date**

Mac/Win 2007-01-11

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 5.2.6.0 (Mac only)**

**Release Date**

Mac 2007-01-05

**Bug Fixes**

Mac **License Control:** Fixed an issue which caused some applications to fail in case no Soft-eLicenser was present.

**License Control Version 5.2.5.0**

**Release Date**

Mac/Win 2006-12-18

## New Features

**Win License Control:** Added MS-Windows Vista32 and Vista64 support for Soft-eLicenser.

**Mac/Win License Control:** License Database updated.

## License Control Version 5.2.2.0

### Release Date

**Mac/Win 2006-12-01**

## New Features

**Win Driver:** Driver files have been signed for MS-Windows 2000, XP, XP64, Vista32 and Vista64.

**Win License Control:** Added MS-Windows Vista32 and Vista64 support for USB-eLicenser.

**Mac/Win License Control:** License Database updated.

## Bug Fixes

**Mac License Control:** Fixed Soft-eLicenser bug on Mac PPC.

## License Control Version 5.2.1.0

### Release Date

**Mac/Win 2006-11-17**

## New Features

**Mac/Win Installer:** Does not allow installation on system versions prior to Mac OS X 10.3 "Panther" which are not supported anymore, or while protected applications are running.

**Mac/Win License Control:** License Database updated.

## License Control Version 5.2.0.0

### Release Date

**Mac/Win 2006-11-08**

## New Features

**Mac/Win License Control:** Introduced Soft-eLicenser technology.

**Mac/Win LCC:** Added functionality to copy Soft-eLicenser's serial number within LCC's viewer dialog:  
MS-Windows: <Control-C>  
Mac OS X: <Command-C>

**Mac/Win Installer:** Rewritten due to Soft-eLicenser requirements.

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.0.8.4**

### **Release Date**

Mac/Win 2006-10-12

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 5.0.8.3**

### **Release Date**

Mac/Win 2006-10-06

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 5.0.8.2**

### **Release Date**

Mac/Win 2006-09-24

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 5.0.8.1**

### **Release Date**

Mac/Win 2006-09-14

### **Bug Fixes**

Mac/Win **License Control:** Bugfix for ICode version handling issue which lead to "Wrong entry instruction" error message.

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 5.0.8.0**

### **Release Date**

Mac/Win 2006-09-06

### **New Features**

Mac/Win **License Control:** License Database updated.

### **Bug Fixes**

**Win**      **License Control:** Bugfix for new License Server features.

## **License Control Version 5.0.7.0**

### **Release Date**

**Mac/Win**    2006-08-24

### **New Features**

**Win**      **Installer:**            Improved upgrade installation on  
MS-Windows XP 64 systems.

**Win**      **License Control:** Support for new License Server features.

**Mac/Win**    **License Control:** License Database updated.

## **License Control Version 5.0.6.2**

### **Release Date**

**Mac/Win**    2006-08-03

### **New Features**

**Mac/Win**    **License Control:** License Database updated.

## **License Control Version 5.0.6.1**

### **Release Date**

**Mac/Win**    2006-08-02

### **Bug Fixes**

**Mac/Win**    **License Control:** License Database updated.

## **License Control Version 5.0.6.0**

### **Release Date**

**Mac/Win**    2006-08-01

### **Bug Fixes**

**Mac/Win**    **DCP:**                    Fixed minor issue.

## **License Control Version 5.0.5.1**

### **Release Date**

**Mac/Win 2006-08-01**

**Bug Fixes**

**Mac/Win License Control:** License Database updated.

**License Control Version 5.0.5.0**

**Release Date**

**Mac/Win 2006-07-19**

**Bug Fixes**

**Mac/Win License Control:** General performance improvements.

**License Control Version 5.0.4.0**

**Release Date**

**Mac/Win 2006-07-05**

**Bug Fixes**

**Mac License Control:** Fixed issue regarding "Connection to protection device lost" error messages.

**Mac/Win DCP:** Fixed problem regarding plug-in reloading.

**Mac/Win LCC:** Fixed "incomplete installation" issue.

**License Control Version 5.0.3.3**

**Release Date**

**Mac/Win 2006-06-30**

**New Features**

**Mac/Win License Control:** License Database updated.

**Bug Fixes**

**Mac/Win License Control:** Improved reliability of license checking behaviour.

**Mac License Control:** Fixed issue for eLicensers sometimes not being recognised when connected through a USB hub.

**Mac License Control:** Improved compatibility for PowerPC clients running on Intel hardware.

**License Control Version 5.0.3.2**

**Release Date**

**Mac/Win 2006-06-22**

### **New Features**

**Mac/Win License Control:** License Database updated.

### **Bug Fixes**

**Win LCC:** Bugfix for Offline-License Download.

## **License Control Version 5.0.3.1**

### **Release Date**

**Win 2006-06-15**

### **New Features**

**Mac/Win LCC:** Improved SLD files download.  
**Mac/Win LCC:** Multiple licenses download.  
**Mac LCC:** Improved wizards' initialisation performance.  
**Mac LCC:** Improved wizards' license view toggling.  
**Mac Installer:** Adjusted permissions for logging folders.  
**Win Installer:** LPT-eLicenser installation disabled.

## **License Control Version 5.0.2.4**

### **Release Date**

**Mac/Win 2006-05-12**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.0.2.2**

### **Release Date**

**Mac/Win 2006-04-28**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.0.2.1**

### **Release Date**

**Mac/Win 2006-04-27**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 5.0.2.0**

### **Release Date**

**Mac/Win** 2006-03-17

### **New Features**

**Mac**      **License Control:** Fully compatible with PPC and i386 versions of Mac OS X.

**Mac/Win** **License Control:** License Database updated.

### **Bug Fixes**

**Mac/Win** **License Control:** Fixed frequently occurring USB communication errors.

**Mac/Win** **License Control:** Fixed problem for licenses not being recognised

**Win**      **License Control:** Fixed bug which led to program crash when opening certain Arcon project files.

## **License Control Version 5.0.0.1**

### **Release Date**

**Mac/Win** 2006-02-10

### **New Features**

**Mac/Win** **License Control:** License Database updated.

## **License Control Version 5.0.0.0**

### **Release Date**

**Mac** 2006-02-06

**Win** n/a

### **New Features**

**Mac**      **License Control:** Support for Mac OS X running natively on i386 architecture. License Control components include "Universal Binaries".  
Running both natively (i386) and emulated (ppc in Rosetta) protected programs simultaneously is not supported yet.  
To run protected ppc programs within Rosetta emulation, set file "Synsopos" which is located in "/Library/Application Support/Syncrosoft/pos/" to "Open using Rosetta".

**Mac**      **License Control:** PPC version runs optimized on G5 processors.

**Win**      **License Control:** Support for MS-Windows XP 64 running on

x64 architecture. License Control components include 64-bit binaries.

### **License Control Version 4.9.8.3**

#### **Release Date**

**Mac/Win** 2006-01-16

#### **New Features**

**Mac/Win License Control:** License Database updated.

#### **Bug Fixes**

- |                |                   |   |
|----------------|-------------------|---|
| <b>Win</b>     | <b>Installer:</b> | Fixed bug for dead-locked driver installation (non-english and non-german systems only).  |
| <b>Mac/Win</b> | <b>LCC:</b>       | Fixed erroneous error message, which incorrectly explained that License Server was not reachable instead of stating that connection was refused due to a problem with the PC's local date (regression bug). |
| <b>Mac/Win</b> | <b>LCC:</b>       | Increased tolerance for difference in License Server's vs. client's time settings (regression bug).   |
| <b>Mac/Win</b> | <b>LCC:</b>       | Fixed misleading text description in License Transfer wizard's "Recovery" dialog.   |
| <b>Mac/Win</b> | <b>LCC:</b>       | Fixed missing menu title (french version only).   |
| <b>Mac/Win</b> | <b>LCC:</b>       | Fixed a problem related to License Transfer of limited licenses.  |
| <b>Win</b>     | <b>LCC:</b>       | Re-activated disabled Offline Transfer wizard.  |

### **License Control Version 4.9.8.2**

#### **Release Date**

**Mac/Win** 2005-12-26

#### **New Features**

- |                |                         |   |
|----------------|-------------------------|---|
| <b>Mac/Win</b> | <b>LCC:</b>             | Improved multi language support.  |
| <b>Mac</b>     | <b>License Control:</b> | Fixed bug which lead to "Unknown exception caught. Process execution failed" problem. |
| <b>Mac/Win</b> | <b>License Control:</b> | License Database updated.   |

### **License Control Version 4.9.8.1**

#### **Release Date**

**Mac/Win** 2005-12-16

## **New Features**

**Mac/Win License Control:** Improved exception handling.

## **License Control Version 4.9.8.0**

### **Release Date**

**Mac/Win 2005-12-15**

### **New Features**

**Win Installer:** Improved USB driver installation.

**Mac/Win License Control:** Improved license removal.

**Mac/Win License Control:** Improved eLicenser verification for license transactions.

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.7.6**

### **Release Date**

**Mac/Win 2005-12-01**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.7.4**

### **Release Date**

**Mac/Win 2005-11-24**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.7.2**

### **Release Date**

**Mac/Win 2005-11-15**

### **New Features**

**Mac/Win License Control:** License Database updated.

**Mac License Control:** Bug fix for inadvertently writing files to root folder of system volume.

## **License Control Version 4.9.7.1**

**Release Date**

Mac/Win 2005-11-11

**New Features**

Mac/Win **License Control:** License Database updated.

**License Control Version 4.9.7.0****Release Date**

Mac/Win 2005-11-08

**New Features**

Mac/Win **License Control:** License Database updated.

Mac/Win **License Control:** Link Licenses introduced.

Mac/Win **License Control:** Improved license version handling.

Mac/Win **License Control:** Improved "All Applications" license handling.

**Bug Fixes**

Mac/Win **License Control:** Bug fix for handling of date limited licenses which had not yet been activated.

Mac/Win **License Control:** Bug fix for limited Demo licenses which weren't re-/moveable any longer after using them.

**License Control Version 4.9.6.0****Release Date**

Mac/Win 2005-10-20

**Bug Fixes**

Mac/Win **LCC:** Fixed erroneous error message, which incorrectly explained that License Server was not reachable instead of stating that connection was refused due to a problem with the PC's local date.

**License Control Version 4.9.5.9****Release Date**

Mac/Win 2005-10-15

**New Features**

Mac/Win **License Control:** License Database updated.

Mac/Win **DCP:** Speed Improvements for Digital Content Protection 2.1.

## **License Control Version 4.9.5.8**

### **Release Date**

Mac/Win 2005-10-08

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 4.9.5.7**

### **Release Date**

Mac/Win 2005-09-28

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 4.9.5.6**

### **Release Date**

Mac/Win 2005-09-14

### **New Features**

Mac/Win **License Control:** License Database updated.

Mac/Win **License Control:** Accelerated startup time.

## **License Control Version 4.9.5.5 (Win only)**

### **Release Date**

Win 2005-09-09

Mac n/a

### **New Features**

Win **License Control:** License Database updated.

### **Bug Fixes**

Win **License Control:** Fixed handling of unlimited licenses.

## **License Control Version 4.9.5.4**

### **Release Date**

Mac/Win 2005-09-05

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.5.3**

### **Release Date**

**Mac/Win 2005-09-01**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.5.2**

### **Release Date**

**Mac/Win 2005-08-15**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.5.1**

### **Release Date**

**Mac/Win 2005-07-28**

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.5.0 (Mac only)**

### **Release Date**

**Mac 2005-07-22**

**Win n/a**

### **New Features**

**Mac License Control:** Fixed bug which resulted in wrong license information on Mac OS X.

## **License Control Version 4.9.4.9**

### **Release Date**

**Mac/Win 2005-07-21**

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 4.9.4.8**

### **Release Date**

Mac/Win 2005-07-05

### **New Features**

Mac/Win **License Control:** License Database updated.

Mac/Win **License Control:** Educational Licenses introduced.

Mac/Win **DCP:** Digital Content Protection 2.0.

## **License Control Version 4.9.4.7**

### **Release Date**

Mac/Win 2005-06-22

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 4.9.4.6**

### **Release Date**

Mac/Win 2005-06-16

### **New Features**

Mac/Win **License Control:** License Database updated.

### **Bug Fixes**

Win **Installer:** Fixed a bug which sometimes prevented  
uninstallation of Syncrosoft License Control.

## **License Control Version 4.9.4.5**

### **Release Date**

Mac/Win 2005-06-08

### **New Features**

Mac/Win **License Control:** License Database updated.

### **Bug Fixes**

Win **License Control:** Fixed a bug introduced with SLC 4.9.4.2 that  
inadvertantly removed registry settings not  
related to Syncrosoft.

## **License Control Version 4.9.4.4**

### **Release Date**

**Mac/Win** 2005-06-02

### **New Features**

**Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.4.3**

### **Release Date**

**Mac/Win** 2005-05-27

### **New Features**

**Win Driver:** Supporting MS-Windows XP 64-Bit for Intel® x64 systems.

**Win Installer:** By default, LPT drivers are NOT installed.

**Mac/Win LCC:** Improved reliability of internet server access.

**Mac/Win License Control:** License Database updated.

### **Bug Fixes**

**Mac/Win LCC:** Improved License Database download.

**Mac/Win LCC:** Improved download of date limited licenses.

## **License Control Version 4.9.4.0**

### **Release Date**

**Mac/Win** 2005-04-26

### **New Features**

**Mac/Win License Control:** LCC displays vendor information for 'All Applications' licenses.

**Mac/Win LCC:** The 'Date Licenses Update' wizard logs data exchanged with the License Server.

### **Bug Fixes**

**Mac License Control:** Bug fix for plug-in load/unload problem crashing the host.

**Mac LCC:** Bug fix for an incompatibility between LCC and InputManager plug-ins, preventing the License Control Center from starting.

## **License Control Version 4.9.3.9**

### **Release Date**

Mac/Win 2005-04-07

### **New Features**

Mac/Win **License Control:** Bug fix for displaying empty devices that contain expired date licenses.

## **License Control Version 4.9.3.8**

### **Release Date**

Mac/Win 2005-04-01

### **New Features**

Mac/Win **License Control:** License Database updated.

## **License Control Version 4.9.3.7 (Win only)**

### **Release Date**

Win 2005-03-18

Mac n/a

### **New Features**

Win **License Control:** License Database updated.

Win **Driver:** Supporting MS-Windows XP 64-Bit RC2 systems.

## **License Control Version 4.9.3.6**

### **Release Date**

Mac/Win 2005-03-09

### **New Features**

Mac/Win **License Control:** License Database updated.

### **Bug Fixes**

Mac/Win **License Control:** Bug fix for rare license upgrade problem.

## **License Control Version 4.9.3.5**

### **Release Date**

Mac/Win 2005-02-16

### **New Features**

**Mac/Win License Control:** License Database updated.

### **Bug Fixes**

**Mac/Win License Control:** Bug fix for broken  
"License Database update".

## **License Control Version 4.9.3.3 (Win only)**

### **Release Date**

**Win** 2005-02-03

**Mac** n/a

### **Bug Fixes**

**Win License Control:** Bug fix for LPT devices being  
unselectable for license downloads.

## **License Control Version 4.9.3.2**

### **Release Date**

**Mac/Win** 2005-02-01

### **New Features**

**Mac/Win License Control:** License Database updated.

### **Bug Fixes**

**Mac/Win DCP:** Bug fix for issue when multiple clients  
used Syncrosoft's DCP simultaneously.

## **License Control Version 4.9.3.1**

### **Release Date**

**Mac/Win** 2005-01-28

### **New Features**

**Mac/Win License Control:** License Database updated.

### **Bug Fixes**

**Mac/Win License Control:** Bug fix for "Update License Database"  
function unreliability.

**Win Installer:** Bug fix for installation error on  
korean systems.

## **License Control Version 4.9.3.0**

### **Release Date**

**Mac/Win 2005-01-25**

### **New Features**

- Mac/Win LCC:** The 'About License Control Center' dialog provides better version information.
- Mac/Win LCC:** Added new support menu item to 'License Control Center': 'Send support information'.
- Mac LCC:** Improved network access.
- Mac/Win DCP:** Improved Digital Content Protection performance.
- Mac/Win License Control:** Improved overall performance.
- Mac/Win License Control:** Improved handling of date/time limited licenses.
- Mac/Win License Control:** Improved error handling.
- Win License Control:** Improved handling of LPT devices.
- Mac/Win License Control:** License Database updated.

### **Bug Fixes**

- Mac LCC:** Minor bugfixes for 'License Control Center' GUI.
- Mac/Win License Control:** Bug fix for displaying remaining time of time limited licenses.

## **License Control Version 4.9.1.3**

### **Release Date**

**Mac/Win 2004-11-09**

### **New Features**

- Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.1.2**

### **Release Date**

**Mac/Win 2004-10-12**

### **New Features**

- Mac/Win License Control:** License Database updated.

## **License Control Version 4.9.1.1 (Win only)**

### **Release Date**

Win 2004-10-11

Mac n/a

### **Bug Fixes**

Win           **License Control:** Bugfix for memory management problem.

## **License Control Version 4.9.1.0 (Win only)**

### **Release Date**

Win 2004-10-04

Mac n/a

### **New Features**

Win           **Installer:**           Support for MS-Windows XP 64-Bit.

## **License Control Version 4.9.0.7 (Win only)**

### **Release Date**

Win 2004-09-30

Mac n/a

### **New Features**

Win           **License Control:** License Database updated.

### **Bug Fixes**

Win           **License Control:** Bugfix for "Command disabled for LPT devices: 30" problem.

## **License Control Version 4.9.0.6**

### **Release Date**

Mac/Win 2004-09-24

### **Bug Fixes**

Mac/Win   **DCP:**           Bugfix for multi-threading problem in Digital Content Protection.

Mac       **Installer:**       Bugfix for permissions problem which prevented non-admin users from accessing the Syncrosoft License Control.

## **License Control Version 4.9.0.5**

### **Release Date**

**Mac/Win** 2004-09-17

### **Bug Fixes**

**Mac/Win License Control:** Bugfix for "Child Already Registered" problem.

## **License Control Version 4.9.0.4**

### **Release Date**

**Mac/Win** 2004-09-02

### **New Features**

**Mac/Win License Control:** Improved multi language support.

**Mac/Win License Control:** License Database updated.

**Mac/Win License Control:** Faster plug-in registration checking.

**Win Installer:** Completely rewritten GUI.

### **Bug Fixes**

**Mac/Win License Control:** Bugfix for unexpected plugin behaviour when using an eLicenser containing multiple licenses.

## **License Control Version 4.7.0.0**

### **Release Date**

**Mac/Win** 2004-07-07

### **New Features**

**Mac/Win License Control:** Support for "NFR Device" eLicensers.

**Mac/Win License Control:** Improved PIN license handling.

**Mac/Win License Control:** Improved multi language support.

**Mac/Win License Control:** License Database updated.

### **Bug Fixes**

**Mac/Win License Control:** Bugfix in the plug-in license check, which crashed the host application.

## **License Control Version 4.6.3.4**

### **Release Date**

**Mac/Win** 2004-06-30

## New Features

**Mac/Win License Control:** License Database updated.

## License Control Version 4.6.3.3

### Release Date

**Mac/Win** 2004-05-27

### New Features

**Mac/Win License Control:** Implemented license check for plugins.

**Mac/Win License Control:** Performance improvement.

**Mac/Win License Control:** Improved multi language support.

**Mac/Win License Control:** New Content Protection algorithm and handling.

**Mac/Win License Control:** Date licenses introduced.

**Mac/Win License Control:** NFR licenses introduced.

**Mac/Win License Control:** License Database updated.

**Win: LCC:** After entering an activation code, the mouse cursor changes to 'wait cursor' for time intensive license look-ups.

**Win: LCC:** Old entries in the registry will be deleted. Solved some software uninstall problems.

**Win: LCC:** New shortcut in start menu allows to launch the 'License Download Wizard' directly.

**Win Installer:** Shortcut to Release Notes in Syncrosoft's startmenu folder.

**Win: Installer:** New file order in start menu folders.

**Win Installer:** The 'Release Notes.rtf' can be displayed by marking the checkbox in the last dialog of the installer.

**Win License Control:** PIN handling introduced.

### Bug Fixes

**Mac/Win DCP:** Bug fix in Digital Content Protection engine.

**Mac/Win License Control:** Bug fix in the USB communication handling (EC-Errorcode).

**Mac/Win License Control:** The DigitalContentProtection now displays correct error messages.

**Win License Control:** Fixed DCOM timeout problem.

**Mac/Win LCC:** The name of collection licenses are shown properly.

**Mac LCC:** Improved dialog handling.

Mac/Win LCC: In the recovery dialog the space for license names is increased.

### **License Control Version 4.4.9.5 (Mac only)**

#### **Release Date**

Mac 2004-05-21

Win n/a

#### **Bug Fixes**

Mac License Control: Stability improvement.

### **License Control Version 4.4.9.4**

#### **Release Date**

Mac/Win 2004-05-19

#### **New Features**

Mac/Win License Control: License Database updated.

Mac/Win DCP: Improved Digital Content Protection.

#### **Bug Fixes**

Mac LCC: Improved Stability.

### **License Control Version 4.4.9.3 (Win only)**

#### **New Features**

Win License Control: License Database updated.

### **License Control Version 4.4.9.2 (Win only)**

#### **New Features**

Win License Control: License Database updated.

License Control: Improved content protection.

### **License Control Version 4.4.9.1 (Win only)**

#### **New Features**

Win Installer: Optional installation of LPT drivers.

Win LCC: License Download (Offline) Wizard removed.

LCC: Download of license database via support menu.

LCC: Storage of support log file via support menu.

## **License Control Version 4.4.5.0**

### **New Features**

- Mac/Win License Control:** Cross Platform Content Protection.  
**License Control:** Improved license check timing.
- Mac LCC:** Download of license database via support menu.  
**LCC:** Storage of support log file via support menu.

## **License Control Version 4.4.0.0**

### **New Features**

- Mac/Win LCC:** Faster license download.  
**License Control:** Advanced memory management for licenses.  
**License Control:** Improved error handling for pending licenses.  
**License Control:** Improved user messages.  
**License Control:** Supporting regional code for Croatia.

## **License Control Version 4.3.0.0**

### **New Features**

- Mac/Win License Control:** Support of a new type of Upgrade-License, which allows to upgrade from different licenses.
- Win Installer:** Allows the user to launch 'License Control Center' directly after installation.

### **Bug fixes**

- Win Installer:** Quickstart.pdf files are now uninstalled without prompting.
- Win Installer:** Synsoacc help files are now uninstalled properly.
- Mac Installer:** Support for Mac OS X 10.3.
- Mac LCC:** The GUI supports new Mac OS X 10.3 GUI elements.

## **License Control Version 4.2.0.0**

## New Features

**Mac/Win License Monitor:** Pressing <Ctrl+F8> (Win) or <Alt+Cmd+9> (Mac) respectively will add a new menu item "Support" to the help menu. The item includes "Internet Update License Database". By using this menu item users can download the latest license database (\*.SLD files).

### License Download Wizard:

If the activation code typed in by the user is not present in the license database, the required database can be downloaded. When the license servers are down or blocked, appropriate messages are displayed.

## Bug fixes

**Mac LCC:** Longer timeout for Internet connections.  
**Mac/Win LCC:** ISP can send some html data at the time of first internet connection without confusing the LCC.

## License Control Version 4.1.1.2

### New Features

**Mac/Win LCC:** The "License Transfer" wizard is available for all customers.

### Known Bugs

**Mac LCC:** A wrong error message is displayed when the ISP is sending some html data at the time of first internet connection.

## License Control Version 4.1.0.3

### Changes since *earlier Versions*

#### New Features

**Mac/ Win License Monitor:** Pressing <Ctrl+F8> will add a new menu item "Support" to the help menu. The item includes "Create Support File". By using this menu item users can save the LCC log file to a specific location.

**License Monitor:** The "License Download (Offline) Wizard" is available for specific customers only.

**Remove License Wizard:**

Pressing <Ctrl+F8> in the “Select License to Remove” dialog permits removal of pending licenses.

**License Download (Offline) Wizard:**

Message “Use License Download Wizard if an Internet connection is available” is displayed.

**License Monitor:**

If an license download of an upgrade license has been interrupted, the item “License Upgrade” is available in the “Wizards” menu.

**License Download Wizards:**

If an upgrade license should be downloaded and no suitable license to upgrade is available, an error message is displayed in the “Select License to Upgrade” Dialog.