

## Delta Log Software

### Release 7.4.C

Dated: 2010-08-02

- **Documentation**
  - System Software Documentation 7.4.C V02
- **Delta\_Notes 7.4.C**
  - HEWI eLOCK-AD-DN\_PDA Synchronisation-2-11-EN
  - HEWI eLOCK-AD-DN\_eLOCK Mobile-2-11-EN
- **Setup eLOCK Software 7.4.C**
  - [100730 HEWI eLOCK Center 7.4.C BASIC Setup.exe](#)
  - [100730 HEWI eLOCK Center 7.4.C Setup.exe \(Professional\)](#)
  - [100730 HEWI eLOCK Center 7.4.C ENTERPRISE Setup.exe](#)
- **Software versions HEWI eLOCK Center**
  - [Basic – Professional - Enterprise](#)

## Communication

- **Newsletter**
  - **Service partners HEWI eLOCK**
  - **Business partners HEWI eLOCK**

## Delta Log

**Release:** 7.4.C  
**Stand:** 30.07.2010  
**Version:** 7.4.3863.23342 (Basic)  
7.4.3863.23349 (Professional)  
7.4.3863.23345 (Enterprise)  
**Components:** eLOCK Center (Version 7.4.C) & eLOCK Mobile (Version 1.2.0.16)



**Important installation notice:**  
**BEFORE upgrading from eLOCK Center to the new Release 7.4.C, it is imperative to synchronise back to the PDA!**

## NOTE

- eLOCK Center Upgrade  
**The current upgrade to Release 7.3.C, 7.3.D and 7.4.C, and all subsequent upgrades are subject to a charge, after the first year following purchase of eLOCK Center has expired.**

## NEWS

- HEWI eLOCK Center System Requirements | Operating Systems  
**eLOCK Center release for the following operating systems: Windows 2000, Windows XP, Windows Vista, Windows 7 32Bit and Windows 7 64Bit (NEW from 7.4.C)**
- PC-PDA | PDA Synchronisation  
**The PDA synchronisation can now be optimised by specific selection of the fittings jobs and master data of the client. Depending on the size of the locking system and the client, the quantity of data can be reduced and make handling the PDA faster, more convenient and more efficient in everyday operation.**
- Extras | Electronic System Plausibility (ESP)  
**The ESP function analyses the eLOCK Center system data for possible improvements and optimisation potential. The direct optimisation potential of the user's eLOCK Center application is marked in colour.**
- Extras | EarlyWatch  
**The EarlyWatch function performs a more extensive system survey than ESP and enables ES support to point out to the customer specific potential of their eLOCK Center application. The aim is to achieve a more convenient and secure locking system.**
- Extras | Database Management – Backup/Restore Individual Clients  
**It is now also possible to backup and restore an eLOCK Center database for individual clients. (With local database only)**
- eLOCK Mobile | Settings | Combine Jobs  
**All jobs of a fitting can be optionally combined to form an item in the "Transfer Jobs" overview. The jobs are then automatically transferred, one after the other.**
- eLOCK Mobile | Settings | Extended Fitting Info  
**The fitting info is optionally extended to include a display of the protection zones, time profiles and public holidays.**
- eLOCK Mobile | Rooms | Autotransfer  
**This function simplifies the transfer of jobs. A personalised fitting is automatically recognised and all outstanding jobs are automatically transferred.**

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- eLOCK Mobile | Master Key | Read Fitting Events  
**The fitting events (access log) can now be autonomously read out from the PDA. Following synchronisation of the PDA, the events are available as a report in eLOCK Center.**

## CONTINUOUS IMPROVEMENTS:

- Extension of Persons Area | Persons  
**The department column has been added to the navigation window and the search in the filter has been extended to include the department, group of persons and time profile.**
- Extension of Persons Area | Identifiers | Add Identifiers / Issue Report  
**The issue report can now be directly printed out without preview. This accelerates identifier processing, especially where the issue reports are frequently printed out.**
- Extension of Property Area | Fittings | CSV Import  
**The import of fittings master data with a CSV file has been supplemented to include time licence and logging. This means manual rework of the fittings can be minimised.**
- PC-PDA | PDA Administration Improvement  
**The PDA is now identified in eLOCK Center by its PDA serial number. In addition, eLOCK Center checks the current version of eLOCK Mobile to prevent software incompatibilities.**
- Enhancement of Consistency Protection of Autonomous PDA Functions  
**When the autonomous PDA functions "Depersonalise Fitting" and "Replace Fitting" are used, eLOCK Center recognises and processes them.**

## Delta Log

**Release:** 7.3.D  
**Stand:** 18.05.2010  
**Version:** 7.3.3789.40286 (Basic)  
7.3.3789.40280 (Professional)  
7.3.3789.40283 (Enterprise)  
**Components:** eLOCK Center (Version 7.3.D) & eLOCK Mobile (Version 1.1.0.15)



**Important installation notice:**

**BEFORE upgrading from eLOCK Center to the new Release 7.3.D, it is imperative to synchronise back to the PDA!**

## NEWS

- HEWI eLOCK Center System Requirements | Operating Systems  
**eLOCK Center release for the following operating systems: Windows 2000, Windows XP, Windows Vista and Windows 7 32Bit (NEW from 7.3.D)**

## CONTINUOUS IMPROVEMENTS:

- Registration | Login Improvement  
**The registration window opens in the foreground and the focus is directly in the input field.**
- Software Speed Improvement.  
**The speed has been increased, e.g. when loading menus, saving changes and synchronising the PDAs.**
- Persons Area | Persons Improvement  
**New logical sorting by personnel number implemented.**
- Extension of Reports/Logs | Standard Reports  
**The window display has been enhanced to include, e.g. a scroll bar.**
- eLOCK Mobile Registration Improvement  
**If there is only one client in the eLOCK Center database, the login jumps directly to the Select User window; if there is also only one user, it jumps directly to the PIN Input window.**
- eLOCK Mobile Extension  
**Version 1.1.0.15 is available in all languages (DE, EN, NL and FR).**

## Delta Log

**Release:** 7.3.C  
**Stand:** 03.03.2010  
**Version:** 7.3.3719.39708 (Professional)  
7.3.3714.23340 (Enterprise)  
**Components:** eLOCK Center (Version 7.3.C) & eLOCK Mobile (Version 1.1.0.12)



**Important installation notice:**  
**BEFORE upgrading from eLOCK Center to the new Release 7.3.C, it is imperative to synchronise back to the PDA!**

### TOP-NEWS:

- Extension of Fittings | Product Release Wall Scanner Multi-Relay  
**Wall Scanner Multi-Relay Control (ES742xx) in conjunction with eLOCK Center 7.3.C**  
With a wall scanner multi-relay and a connected PCS control, up to 100 additional relays per identifier can be programmed and controlled with maximum 4530 identifiers per wall scanner multi-relay.
- Fittings | Face Biometrics Module Extension  
**Communication: Online**  
**Additional functions:** The authorisation check at the biometrics module is carried out by identifying the identifier and the biometric face features of the user. Participation in the biometrics is stored in the persons master data and the authorised identifiers are transferred to the Face biometrics module.
- Extension of Persons Area | Identifiers | Individual Programming of 2 Additional Wall Scanner Relays  
**When programming free identifiers, the external relays 2 and 3 can now be individually programmed for each identifier.**

### CONTINUOUS IMPROVEMENTS:

- Software System Documentation  
**Release 7.3.C V01 in DE, NL and FR.**
- PDA | PDA Synchronisation Improvement  
**Time out implemented, automatic cancellation of synchronisation after 20 sec.**
- Extras | Settings Correction  
**Changes to the system settings are only effective after they have been saved (Button).**

## Delta Log

**Release:** 7.2.C  
**Status:** 23.09.2009 SP1  
**Version:** 7.2.3555.23514 (Basic)  
7.2.3555.23537 (Professional)  
7.2.3555.23525 (Enterprise)  
**Components:** eLOCK Center (Version 7.2.C) & eLOCK Mobile (Version 1.1.0.11)



**Important installation notice:**  
**BEFORE upgrading from eLOCK Center to the new Release 7.2.C, it is imperative to synchronise back to the PDA!**



**The eLOCK Center 7.2.C upgrade includes a security update and prevents possible security risks!**

### TOP NEWS:

- Fittings enhancement | Online Plus wall scanner product release  
**Wall scanner control (ES7410x) in conjunction with eLOCK Center 7.2.C**  
The new Day Pass option field for time profiles and personal time profiles controls the duration of the day pass in days (1-31). If the Online Plus wall scanner is used after the limit time stored in the system settings, the duration according to the time profile is written on the identifier extended by 1 day.
- Fittings enhancement | Multi-property wall scanner product release  
**Multi-property-4 wall scanner (ES7430x) & Multi-property-8 wall scanner (ES7440x)**  
HW version 1.0.4; wall scanner control FW 3.4.14; Antenna FW 1.6.4 are supported by eLOCK 7.2.C with system sizing 40,000/40,000.
- Installation enhancement  
**In addition to the eLOCK components, the "Netviewer" application for remote support and the eLOCK Help files are also installed. These can be opened under Start → Programs → eLOCK Center. The documentation can therefore also be used outside eLOCK Center / eLOCK Mobile.**
- Persons Area enhancement | Persons | Add / Change person - Time profile  
**On adding/changing a person, a personal time profile can be added/changed for this person. This is only valid for this person. It is documented within the time profiles for specific persons via Pers.No, Name, First name and can also be changed via Time profiles.**
- HEWI eLOCK Center system requirements | Operating system  
**eLOCK Center release for MS Windows Vista® and eLOCK Mobile for MS Windows Mobile® 6**
- HEWI eLOCK Center | Software versions  
**From Release 7.2.C, 3 versions of eLOCK Center are available**
  - **BASIC** Standalone solution, small systems
  - **PROFESSIONAL** Standalone solution, medium-sized systems
  - **ENTERPRISE** Multi-user solution, larger systems

## CONTINUOUS IMPROVEMENTS:

- Installation improvement  
**The configuration data to be used and the connection strings are deleted the first time eLOCK Center is started and are stored in encrypted form.**
- Installation improvement  
**The Netviewer application has been updated to the latest version.**
- Administration improvement | Client | Add client  
**Compact display of the important client data for copying into the client description**
- Persons area correction | Persons | Add identifier  
**Master Keys and Switch Keys can only be created via Persons Area → Identifier → Add Identifier. On adding identifiers via the Persons menu, the selection fields for Master Key or Switch Key are disabled.**
- Persons Area improvement | Identifier | Identifier type  
**Added identifiers are automatically detected and the Identifier Type field is selected with the information read out from the identifier.** (Black ISO card, transponder key, key fob, transponder watch, white ISO card) **In this way, identifiers delivered from March 2009 can be automatically recognised and processed with their type.**
- Property Area enhancement | Fittings | Add fitting  
**If the "Summer Time" function is activated for "Add Client", the "Summer Time Changeover" function is automatically activated when new fittings are added.**
- Property Area improvement | Fittings | Add fitting  
**The Fitting Opening Time function is set to "Default" (standard setting) when a fitting is added and can set with any value between 1 and 255.**
- Property Area improvement | Fittings | Import Fittings  
**A protection zone ID/ name of the protection zone can be assigned to fittings within the CSV file and imported with this file. The manual assignment of protection zone/fittings and fitting/protection zones in eLOCK Center can be regularly be omitted due to the CSV import.**
- Reports/Logs enhancement | Standard reports | Fittings label printing  
**The printout is optimised for label size (25 x 10 mm) [AVERY L6008™-20] which fit on all HEWI fittings. Labelling fittings and fitting programming before installation is made easier.**
- Lock Plan enhancement | Lock Plan Matrix | Search  
**The Search function has been implemented in the lock plan matrix. It can be performed using the right-hand mouse button (right-click) in the Client field. With 2 simultaneously effective filter fields for ROWS (Property area: Protection zones, Fittings) and COLUMNS (Persons area: Groups of Persons, Persons, Identifiers), the visible processing matrix of the lock plan matrix can be very quickly and easily reduced.**
- Lock Plan enhancement | Lock Plan Matrix  
**Display (Yes/No) of the identifier type (key, key fob, card, ...) can be controlled using the system settings. (Extras → Settings → System).**
- Extras enhancement | Change PIN  
**The PDA PIN for starting eLOCK Mobile can be changed using the new menu item.**
- Extras improvement | Settings | Hardware  
**Automatic detection of the COM port of the connected programming station.**

- Extras improvement | Settings | System  
**On selecting Main Release ES7000, system sizing is automatically set to 40000/40000. On selecting Main Release ES5000+, system sizing 3000, 25000 and 60000 only are available to choose from.**
- eLOCK Mobile improvement | Selection lists  
**The first entry is automatically pre-selected in the selection list.**
- eLOCK Mobile enhancement | Help  
**Help in DE, EN, FR and NL has been updated and extended.**
- eLOCK Mobile improvement | System  
**PDA Socket SoMo 650 standby mode is prevented during operation of eLOCK Mobile.**
- eLOCK Mobile improvement | Rooms | Master Key | Replace Fitting  
**The Search function has been implemented. The room number and/or room name can be filtered using feely selectable texts/digits.**
- eLOCK Mobile enhancement | Rooms | Master key | Online Functions  
**The Online Functions area for reading, configuring, resetting and rebooting the LAN module via the RFID interface (PDA & CF adapter) has been added. The online fittings are therefore also optionally (e.g. during the construction phase) fully configurable offline.**

## Delta Log

**Dated:** 10.12.2008  
**Version:** 7.1.D 20081210  
**Components:** eLOCK Center + eLOCK Mobile (Version 1.0.0.71)



**Important installation notice:**  
**Before updating eLOCK Center it is absolutely necessary to reverse synchronise with the PDA!**

- Enhancement: Projects | Online fittings | Wall scanner online  
**Communication: Online + Offline**  
**status monitoring: Online status, Switch mode, Outstanding jobs**  
**Communication: timed automatic data transfer**  
**Additional functions: Activate / deactivate Switch Mode, Perform short-term opening**
- Enhancement: Lock plan | Lock plan array  
**Management of the whole lock system (who may enter where?!)**  
**Full support through all basic functions** (Selection, Data Acquisitions, Automatic functions)
- Update: Extras | Settings | System  
**New default parameters: Main release (ES7000), IT memory concept (EM-455-K2), System-sizing (40000/40000)**
- eLOCK Center + eLOCK Mobile improvement | Fitting info  
**The serial number is re-transferred to eLOCK Center with each fitting info and updates the existing fitting master data.**
- eLOCK Center improvement  
**Setups installed after 20.10.2008 contain the following config files.**



## Delta Log

**Dated:** 24.10.2008  
**Version:** 7.1.C 20081024  
**Components:** eLOCK Center + eLOCK Mobile (Version 1.0.0.64)

- Enhancement: Reports/Logs | Outstanding items  
**This new report displays all outstanding system items. Fittings with outstanding jobs (Fitting status PLUS), Identifiers with outstanding changes (Identifier status PLUS) and persons without identifiers.**
- Enhancement: Extras | XML Import/Export  
**This easy new interface can be used to export personal and identifier master data or import such data from an external system.**
- Enhancement: User profiles | System rights  
**New system rights: Programming master keys and switch keys.**
- Improvement: Persons area | Identifiers  
**Identifiers with serial number = 0 (old stock) are automatically updated with the IT info.**
- Improvement: Persons area | Identifier  
**The special master keys and switch keys functions are displayed in the General tab.**
- Enhancement: Persons area | Identifiers | Identifier type  
**A differentiation is now made between identifier type ISO card black and ISO card white.**
- Enhancement: Persons area | Identifiers | Read info  
**Lost identifiers which are found again and have previously been replaced by a successor are recognised as such.**
- Improvement: Projects | Protection zones | Assign fittings  
**Fittings are displayed in the stock with their room number and room name.**
- Improvement: Projects | Fittings  
**The "Assign Time Profile" button is disabled for fittings without time licence.**
- Improvement: Projects | Fittings | Do Jobs Manually  
**Clear warning and explanation of the "Jobs Done" function**
- Enhancement: Public holidays | Transfer public holidays  
**150 public holidays can be transferred to a fitting at the same time.**
- Enhancement: Reports/Logs | Standard reports  
**Under Settings | Hardware, you can select whether a data protection statement is to be printed out on the IT Issue report or not.**
- Improvement: Reports/Logs | Standard reports  
**A virtually unlimited number of reports can be opened at the same time.**

- Improvement: Reports/Logs | IT Issue  
**The IT Issue form has been revised.**  
An additional text can be entered for the IT Issue form, which is then displayed on the IT Issue.  
The additional text is deposited under Extras | Settings for an individual user and can then be changed at the time of issue.
- Correction: Reports/Logs | Lock plan  
**The Lock Plan report has been revised.**
- Correction: Reports/Logs | Access log  
**Additional log function (ESV (external power supply), Internal Comfort system button, etc.)**
- Enhancement: Extras | Settings | System  
**Increase in choice of functions.**
- Enhancement: Extras | Settings | System  
**New "EM-455-K2" IT memory allocation as new standard for new lock plans with main release ES7000 with enhanced protection mechanisms for fittings and identifiers.** (All fittings delivered from 02.07.2008 support EM-455-K2)
- Enhancement: eLOCK Mobile Version 1.0.0.64 | Read fitting info  
**Determine and display the firmware versions and model of wall scanners.**
- Improvement: eLOCK Mobile from Version 1.0.0.64 | Help  
**The Help functions for the PDA have been updated and enhanced.**

## Delta Log

**Dated:** 27.08.2008  
**Version:** 7.1.C 200800827  
**Components:** eLOCK Center

- Correction: Extras | Database maintenance  
**The manual and automatic complete backup is performed correctly.**
- Correction: Persons area | Identifiers | View  
**The names of the columns in the view have been adjusted.**

## Delta Log

**Dated:** 21.08.2008  
**Version:** 7.1.C 200800821  
**Components:** eLOCK Center

- Improvement: Persons area | Fittings tab  
**Fittings for person, group of people and identifiers are displayed with room number and room name.**

## Delta Log

**Dated:** 06.08.2008  
**Version:** 7.1.C 200800806  
**Components:** eLOCK Center

- Correction: Persons area | Identifiers  
**Deletion of an identifier is performed correctly.**

## Delta Log

**Dated:** 05.08.2008  
**Version:** 7.1.C 200800805  
**Components:** eLOCK Center + eLOCK Mobile

- Correction: PDA synchronisation  
**PDA synchronisation is language-independent.**
- Enhancement: eLOCK Mobile | Replace fitting  
**ES5000 fittings can be replaced by ES5000 plus fittings and vice versa.**
- Enhancement: eLOCK Mobile | Automatic log off  
**User is automatically logged off in eLOCK Mobile after 10 min.**

## Delta Log

**Dated:** 31.07.2008  
**Version:** 7.1.C 200800731  
**Components:** eLOCK Center + eLOCK Mobile

- Correction: Persons area | Change  
**Protection zones remain saved if personal data is changed.**

## Delta Log

**Dated:** 23.07.2008  
**Version:** 7.1.C 200800723  
**Components:** eLOCK Center + eLOCK Mobile

- Enhancement: eLOCK Mobile system rights  
**The system rights have been adjusted and revised.**
- Correction eLOCK Mobile special characters  
**Special characters are displayed correctly**

## Delta Log

**Dated:** 10.07.2008  
**Version:** 7.1.C 200800710  
**Components:** eLOCK Center + eLOCK Mobile

- Enhancement: Delete identifiers  
**When an identifier is deleted it is automatically marked in the identifier display.**
- Correction: Program identifiers  
**Editing identifiers with high serial number after HEWIKey 5 → eLOCK Center migration is possible**
- Enhancement of search filters  
**Enhancement of the filter functions (double filter) in the Persons and Fittings menus.**

## Delta Log

**Dated:** 27.06.2008  
**Version:** 7.1.C 200800627  
**Components:** eLOCK Center + eLOCK Mobile

- Enhancement: Change identifiers and read identifier info  
**When an identifier is changed and its info read, the identifier is automatically marked in the identifier display.**
- Enhancement of search filters  
**Enhancement of the filter functions in the Persons, Identifiers and Fittings menus and in the Assignments menu "Stock and Selection"**
- Correction: Sorting the fittings: Protection zones | Add fittings | Stock  
**The fittings are sorted in the stock by room number first and then by room name.**
- Enhancement: eLOCK Mobile: Transfer jobs | Jobs done  
**If the "Jobs Done" checkbox is selected, these jobs are hidden.**