

## HotSec changes 19.12.01

### General

[Improvement] New and improved TA report:

- more detailed calculation - returning separate spent hours for day and night time, weekends and holidays;
- same report for both Soyal and Paradox access control;
- special spreadsheet friendly version for further analysis;
- an interactive drill-down version with daily details summarized initial view;
- faster than previous reports.

[Fix] It was possible to add user as group to another user (only via SQL command, not from UI).

[Fix] Bug in dataset library that caused time 00:00 to get changed to null (affects TA reports).

[New] Services can now connect to Core service with connection password. Not set by default.

### Client

[New] Added confirmation before department delete.

[Improvement] Improved report query editor.

[Fix] Alarm event sound was played instead of alarm state sound (regress).

[Fix] Editing report while scheduled reports plugin executes another report caused wrong report to get changed.

[Fix] Date time entry via keyboard did not post entered time when dialog was closed using return key.

0000314: [Fix] Processing of buffered events takes too long.

0000183: [Fix] Memory leak in client (when area drawing changes).

### Core service

[New] It is now possible to set expiration date (trial period) for license and later enter activation key to remove or extend the expiration date.

[Improvement] Added offline mode explainer to install\folder\_info.txt.

[Fix] Added timeout to e-mail trigger sending.

0000318: [Fix] Sending of trigger e-mail stops and trigger remains in sending state.

### Paradox

[New] Panel firmware versions 7.11 and 7.20 are now supported. When panel password is incorrect then login is no longer retried until password change or service restart.

[New] Detect password lockout state of panel when firmware  $\geq$  7.11.

[New] Account create, delete, modify and partition grant and revoke events now use target user column for modified user name.

[New] User upload event now has uploaded user name in target user column.

[New] A warning event is now generated when connecting to panel with unsupported firmware version. Unsupported versions are also highlighted in paradox network in system settings.

[New] A warning event is now generated when panel pin length is shorter than configured in system settings. In such case there exists possibility that users codes might overlap in panel memory (both "123456" and "123411" would match when code "1234" is entered at keypad). In such case must change panel code length setting via Babyware.

[New] Door module firmware versions can now read from panel and are displayed in paradox network. A warning will be logged in case unsupported versions are found.

[New] Disabled objects are shown gray text in paradox network.

[New] Now showing partitions in user account partitions list that should be inherited from users groups but have been removed in bold text.

[New] Pinpad will now proceed to verify code after flash card when code is already entered.

[New] Zone status logging option can now be toggled for each zone under partition from partition node in system settings.

[Improvement] Log account changed event only when actual changes (both for partitions and other options).

[Fix] Pinpad did not always lock and partially entered code did not clear after timeout.

[Fix] Some account changes could get overlooked in case changing transaction took longer than normal to commit (such as modifying user groups with many members).

[Fix] Cyrillic labels downloaded from panel were incorrectly decoded.

[Fix] Zone did not move to correct partition in settings tree after zone partition was changed.

[Fix] Zone partition was not updated by settings download when panel had zone reassigned.

0000110: [New] Downloading of users from panel.

0000321: [Fix] Delayed panel offline event was not logged.

0000320: [Fix] Foreign key error when deleting panel.

0000322: [Fix] In rare cases old event logs were downloaded again from panel after service start (only firmware versions starting 6.85).

#### Soyal

[Fix] Some access card changes could get overlooked in case changing transaction took longer than normal to commit (such as modifying user groups with many members).

[Improvement] Faster events download when single controller channel (725E).

0000086: [Fix] List index out of bounds after channel activation.

#### Site monitor plugin

0000311: [Fix] AV in RemoveConfigPage on close app.

#### Checkpoint plugin

[New] Added checkpoint button to object menu in case window is closed by mistake.

[Improvement] Keep track of last decided event and dont require decision on older events when login.

[Improvement] Show waiting decision/not required state for events.

[Improvement] Disable grant/deny buttons after decision made.

[Improvement] Ignore remote open/close events.

#### ISIC

[Fix] Fix for incorrect person activation status.

[Improvement] Accept lower case hex digits in card number.

#### OTA

[Fix] key removal by user caused service to log removal task repeatedly.

[Improvement] Loading of Desfire keys from database.