

Gira HomeServer/FacilityServer, Gira Giersiepen GmbH & Co KG

# ChangeLog 4.0

Status 28/03/2013

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## Expert Version 4.0

The Expert Software 4.0 must be used in conjunction with HomeServer 4/FacilityServer.

## Contents of Expert Software 4.0

### Expert Software 4.0

- Combining of Expert versions 2.8 and 2.10 to form a common version
- Combine selection of devices under Project settings.
- HS Monitor available under **Tools**.
- BCU with VendorID: 0x135E and ProductID: 0x0025 added.

### Bugfix

- Browser plug-in: Memory problem eliminated.
- Camera plug-in: Camera instance is only active with visibility.
- DCS plug-in: Visibility also on the first tab of the quadrant.
- Graph plug-in: New calculation for permanently specified limits of the Y-axis (upper limit of 100 possible).

### Firmware:

- Adjustment to HomeServer 4: New Linux-Kernel 2.6 for HomeServer 2/HomeServer 3.
- Iso for HS2.NET eliminated. This generation of devices cannot be supported any longer.

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## QuadClient:

- New SDK template introduced
- New functionalities for the menu tiles:
  - o New symbols available for menu tiles.
  - o Integration of the main menu symbols 5-100 in the standard scope.
  - o Calling of building structure as flat or structured list (increased layout clarity when navigating through the building).
  - o Jump in building section as flat or structured list (increased layout clarity when navigating through the building).
  - o Hiding of building sections or rooms from the building structure. As a result, these functions are only possible by directly jumping in via a main menu tile.
  - o Display type: LED ON/OFF with 6 different colours.
  - o Display type: Multi-colour LED with six different colours controlled via value.
  - o Display type: Counter field with three digits.
  - o Display type: PIN protection. Action will only be carried out with correct PIN.
- Design 0 for Android app introduced.
- New plug-ins for:
  - o RSS feed: Calling with embedded images (RSS FeedReader 2.0). Web call on pages possible.
  - o E-mail: E-mail is no longer displayed via a popup, but instead in the quadrant (improved legibility). Display of html mails possible.
  - o Weather: International weather. Display in colour or black-and-white. 3-day view and daily view divided into Morning, Afternoon and Evening. Registration of the service in HomeServer portal necessary (<http://www.homeserver.gira.com>).
  - o Plug-in value display - QuadConfig: Communication objects can only be assigned with Drag&Drop.
- Up until now, (static) templates used moved to "Old" folder. These are not supported by Android.
- New templates (dynamic, after new SDK v2.1) created.
  - o General information: Button labelling, colours, units configurable. Button labelling will be adopted in the choice of selections of the time clock

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- New templates:
  - Dimmer plus
  - Switching with PIN query
  - Switching with block function/Automatic
  - Switching with counter
  - Switching with forced entry
  - Switching plus
  - Window/Door plus
  - Heating plus (setpoint value specification)
  - Heating plus (operating mode switching)
  - Sensor with limit
  - Shutters/Awnings/Roof window
  - PIN
  - Audio volume
  - HS scene
  - Light scene auxiliary unit
  - Sequence plus
  - Blind with slat adjustment
  - Value entry plus
  - Text display plus
- New symbols available for configuration (and creation) of templates.
- Pressing button longer and Repeat function is supported by templates.
- Conversion of static to dynamic templates introduced.
- Option of converting templates individually introduced.
- Option of converting all templates used in project introduced.
- Output of results of template conversion introduced.
- Control of visibility of templates with KO object (query function).
- Control of time clock via external KO object.
- Version info on system page: Display of the QC version and the plug-ins and templates used with version number.
- Import function prevents the importing of templates, plug-ins and menu symbols with the same version number (changes to templates, plug-ins and menu symbols must be assigned a new version number).
- Deleting of imported templates, plug-ins and menu symbols is supported.

## **HomeServer portal:**

- Portal has been completely revised
- DynDNS service is available (integration of, for example, AVM Fritzbox possible)