

## Components and Additions to the Expert Software v2.5

|                          |  |
|--------------------------|--|
| Versions                 | <p>Expert v2.5.100902<br/> QuadConfig v.1.2.100902<br/> Firmware 2.5.100831<br/> HS Transfer v2.5.100902<br/> HS Client v2.2.100419<br/> HSAjaxFramework v1.0.0.0<br/> HSAjaxVisu (internal) v2.2.100630<br/> HSAjaxVisu (setup) v2.2.100630<br/> HSAjaxVisu v2.2.100630<br/> HSPocketVisu (internal) v2.2.100421<br/> HSPocketVisu (setup) v2.2.100421<br/> HSPocketVisu v2.2.100421<br/> HSRemoteVisu (internal) v2.2.100421<br/> HSRemoteVisu (setup) v2.2.100421<br/> HSRemoteVisu v2.2.100421<br/> QuadClient v. 1.2.08.30<br/> QuadClient v. 1.2.08.30<br/> QuadClient Starter v1.2.3.23<br/> QuadClient Config Editor v1.2.100317</p> <p>PlugIn 1-2 Value Display/Weather Station Version 1.1.100827<br/> PlugIn 1-8/1-9 UPnP (Gira ControlPoint) Version 1.1.100720<br/> New templates</p> |
| QuadConfig               | <ul style="list-style-type: none"> <li>• Communication object for running a plugin now possible.</li> <li>• General information: New point "Designs"; can be used to select which designs are transferred to the HS (default setting: Only Design_1).</li> <li>• When saving, invalid room functions are removed from the project.</li> <li>• Adjustments made for Gira iPhone Client. (Room function, Function range function, Quadrant)</li> </ul>   |
| QuadClient Config Editor | <ul style="list-style-type: none"> <li>• Online help.</li> <li>• Design key added.</li> <li>• Selection list for design key added.</li> <li>• Save query added for Exit.</li> </ul>  |
| QuadClient               | New functions for plugins were integrated.   |
| Plugins                  | <ul style="list-style-type: none"> <li>• 1-2 value display: Support for EIS15 (14-byte text), various icons added to enable using the value display/weather station mor universally.</li> <li>• 1-8/1-9 Gira Control Point</li> </ul>  |

|           |   |
|-----------|---|
| Templates | Dimmer without value display 5-20<br>Push button 5-25<br>Window lock status 5-6<br>Window status open/close 5-8<br>Window/lock status 5-9<br>Blank line 5-21<br>Set value directly in % 5-16<br>Set value directly in °C 5-16<br>Set value directly without unit 5-16<br>Date/time one-line 5-11<br>Date/time two-line 5-11<br>On/Off with status 0-15<br>Set value without unit 0-17 |
|-----------|---|

|            |  |
|------------|--|
| Expert     | <ul style="list-style-type: none"> <li>• Visu Editor: Buttons Left, Right, Top, Bottom Alignment added to toolbar.</li> <li>• Visu Editor: Shortcuts added to Visu Editor. The following key combinations have been integrated:<br/>CTRL+1..4 =&gt; Align (left, right, top, bottom)<br/>CTRL+5..9 =&gt; Align on last marked element (lt, rt, top, bottom)<br/>A =&gt; Activate Selection mode<br/>S =&gt; Activate Create symbol mode<br/>T =&gt; Activate Create text mode<br/>K =&gt; Activate Create camera mode<br/>B =&gt; Activate Create box mode<br/>D =&gt; Activate Create graph mode<br/>I =&gt; Insert visualisation template<br/>R =&gt; Show/hide grid</li> <li>• Visu Editor: "Align according to selection" added to context menu for aligning.</li> <li>• Visu Editor: "Align" button added to toolbar. The button opens a menu with all possible aligning commands.</li> <li>• Additional sample project as ZIP file in Tools directory: BrowserPlugIn_MiniVisu.zip</li> <li>• Archive project: Global folder renamed to "My Archive".</li> <li>• Glob. libraries: Error when exporting from message archives (command) eliminated. (#327)</li> <li>• Archive: When archiving a project (HS+QC), the HSM, HST and HSP files present/installed on the system are archived. (#400) GLE: Text fields can now contain a maximum of 500 characters. (#413)</li> <li>• Transfer: Cancel/Repeat dialogue when a HSLX file is missing.</li> <li>• Visu Editor: A group of elements can no longer be positioned outside the valid area. (#371)</li> <li>• Support for encrypted logic blocks implemented for Network/Serial/File Transfer.</li> <li>• Dyn. text: Error in Visu Editor eliminated, occurring when no valid integer value was entered in places after decimal point.</li> <li>• Symbols: Import Directory behaves identically to Import Library.</li> <li>• Logic inspection: Error with inspection of the modules having more than 150 inputs eliminated.</li> <li>• Transfer: Timeout with HS+FS set to 10 minutes.</li> <li>• IP address of HS/FS can no longer contain 255.</li> <li>• EIB: With "USB" selection, the field for the physical address is now deactivated.</li> </ul> |
| HSAjaxVisu | <ul style="list-style-type: none"> <li>• Stargast.htm: The parameter "scroll=no" was inserted in the &lt;body&gt; tag to suppress scroll bars.</li> </ul>  |
| HSTransfer | <ul style="list-style-type: none"> <li>• Upload FW: Firmware can now be uploaded to the HS regardless of the FW version. (#377)</li> <li>• Transfer: Timeout with HS+FS set to 10 minutes.</li> </ul>  |

# GIRA

|                           |  |
|---------------------------|--|
| Quad Client setup:        | <ul style="list-style-type: none"><li>• QC Starter images up to date.</li></ul>  |
| HS/FS firmware            | <ul style="list-style-type: none"><li>• Implementation of encryption logic block.</li><li>• Cycle for Gira Portal increased to 15 minutes.</li><li>• Error when starting with the CD-ROM version eliminated.</li></ul> |
| Quad Client Starter:      | <ul style="list-style-type: none"><li>• A single set of images can be specified for each design.</li></ul>   |
| HS Client:                | <ul style="list-style-type: none"><li>• Flickering with overlapping of camera images eliminated.</li><li>• "HandCursor" symbol can now be hidden on touch screens</li></ul>  |
| MiniVisu Example project: | Path for standard installation:<br>C:\Documents\gira\My Documents\HS+FS Expert 2.5\Tools\MiniVisu  |