

Gira One server – Release Notes

Item no.: 2039 00

Firmware version: 4.0.465

Date: 24/09/2026

Gira Project Assistant (GPA) version: 6.1 or newer

We recommend that you always use the latest available GPA version.



1. Note

The following video shows you how to correctly update the Gira One server: https://youtu.be/cVeE_sNuZtw

2. New devices

- Weather sensor with weather control unit, item no. 5146 00
- Weather control unit, item no. 5147 00
- Weather sensor, item no. 8380 00
- DALI actuator Colour, 4-gang, item no. 2113 00
- Pushbutton sensor 4.70 Komfort, 1-gang, item no. 5341 ..
- Pushbutton sensor 4.70 Komfort, 2-gang, item no. 5342 ..
- Pushbutton sensor 4.70 Komfort, 4-gang, item no. 5344 ..

3. New functions

Weather information shown directly on the display

Local weather data from the weather control unit can now be shown directly on the display. Users receive up-to-date weather information centrally in the Smart Home user interface and can use this to automate individual tasks.

Automated sun protection

The new automatic sun protection system enables automatic shading control based on weather information. This helps to protect rooms from overheating and increases living comfort.

Day-night switchover

Functions can be automated using the new day-night switchover. This means that lighting, shading or other functions can be controlled conveniently and according to need depending on whether the system is in day or night mode.

Safety functions: storm and precipitation protection

The new weather control unit enables safe and professional control of shutters, blinds, awnings, and skylights, protecting them from storms and precipitation.

Extended functions of the weather control unit

The Gira One server device website has been extended for the weather control unit and offers additional information and improved configuration options.

New DALI functions

Gira One is now compatible with the DALI-2 standard:

- DALI Dimmer
- DALI Tunable White (TW)
- DALI RGB
- DALI RGBW
- DALI standby switch-off

This allows cutting-edge DALI-2 lighting systems to be integrated into Gira One projects.

New button function

All Gira operating devices, from pushbuttons to pushbutton sensors, now also support the button function, meaning that one function can be controlled by a single button, e.g. switch on, switch off and dim lights with a single button.

Note for existing projects:

Following the update, affected end devices must be relocated to allow all of the new functions to be used.

URL call

The new URL call function allows external systems and services to be conveniently addressed from within automation.

Note:

On the Gira G1 (2nd gen.), a URL call as an overlay view is displayed in compatibility mode as a URL call in app view.

As was previously the case, this may therefore result in restrictions on the display of websites.

Extended IP camera configuration with GPA

IP cameras can already be preconfigured in the GPA project planning with additional camera properties such as the RTSP video stream. This makes commissioning easier and allows camera systems to be integrated more quickly.

Note:

The Gira G1 (2nd gen.) does not currently support the display of RTSP video streams.

4. New functions in the Smart Home App

Widgets for iOS and Android

Key Smart Home scenes can be used directly via widgets on mobile devices. Remote access needs to be activated for this to work.

Apple CarPlay

Selected Smart Home scenes can now also be used via Apple CarPlay. Remote access needs to be activated for this to work.

Siri and Apple shortcuts

Scenes can now be conveniently executed by voice command using Siri shortcuts and the Apple Shortcuts app. Remote access needs to be activated for this to work.

Over 900 symbols available

More than 400 new symbols have been added to the symbol library, significantly increasing the options on offer for the individual design of the visualisation.

Individual starting room

Users can now define a preferred starting room. The app opens directly in the desired view.

5. Improvements

Extended Sonos integration

The maximum number of Sonos speakers supported has been increased to 25 devices per project. This means that larger installations can now also be implemented conveniently.

Extension for heating actuator

A new parameter is available for heating actuators that will allow the PWM cycle time to be set in order to adapt it to the cycle times of the heat pumps.

6. New interfaces

Gira REST API

The new Gira REST API provides a modern interface that can be used to integrate selected functions and information from the Gira One server into external applications and systems.

7. Errors rectified

Smart Home App

- Indoor and outdoor temperature assignment cannot be changed in the Smart Home app.
- A number of display issues on iPhone, iPad, Windows and in various app views have been fixed.
- Translations are now displayed correctly again in several places.
- Remote access setup has been improved and display errors have been corrected.
- The remote display of camera images and video streams has been stabilised.

Heating and air conditioning

- The display of the set temperature and operating mode on the heating actuator functions reliably again after commissioning.
- The display of temperature and humidity values has been improved.

Philips Hue

- The stability of the connection to the Hue Bridge following reboots and power outages has been improved.
- Scenes and preset values are reliably adopted again.
- Display and translation problems in the operating surface have been corrected.

Scenes and automation

- It is possible to continue using scenes correctly after changes to timers.
- The transfer of scene pre-selections between the GPA and the Smart Home app has been improved so that end-user settings are no longer overwritten.
- It is now possible to set up 28 functional clocks for heating and cooling devices.

Sonos

- The assignment of favourites and speakers has been improved.
- Issues with displaying album information have been rectified.
- The stability of the Sonos control system has been improved.

Remote maintenance and commissioning

- Faster detection of Gira One servers via remote maintenance.

Devices and project planning

- Incorrect device information has been corrected.
- Improvements to device websites ensure a more consistent display of status values.
- Various issues encountered during project planning, commissioning and operation have been resolved.

8. Known errors

- For the Gira G1 (1st gen.), the outdoor temperature can only be selected via the GPA and not directly on the Gira G1 (1st gen.).
- Automatically generated timers may deviate from the expected standard values for eNet shutter devices.
- In the Smart Home App for iOS, functions cannot currently be renamed if they are not assigned to a subsystem. Configuration is possible after assignment to a subsystem.
- When using NFC tags, a stored switching action can still be triggered, even after the user has been denied permission for the function. The alternative is for a new user to be created without access to the function.
- IP cameras (app configuration) located via the GPA cannot currently be edited manually in the Smart Home App. Alternatively, a new IP camera function can be added in the app.
- When editing preconfigured GPA scenes, the Gira Smart Home App may not display all the DALI light functions actually controlled by the scene (DALI TW/RGB/RGBW). As a result, the selection displayed may differ from the actual behaviour of the scene.
To adjust the scene behaviour, the affected functions must be selected manually and the desired values saved or the current values applied.