Release notes and Checklist

Hortimax-Go! 2.6.9

Date	24 September 2026
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Classification	Internal and Partner Use Only
Version	070

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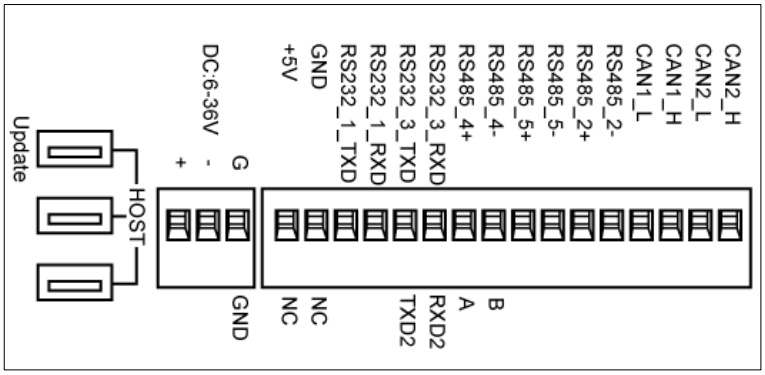
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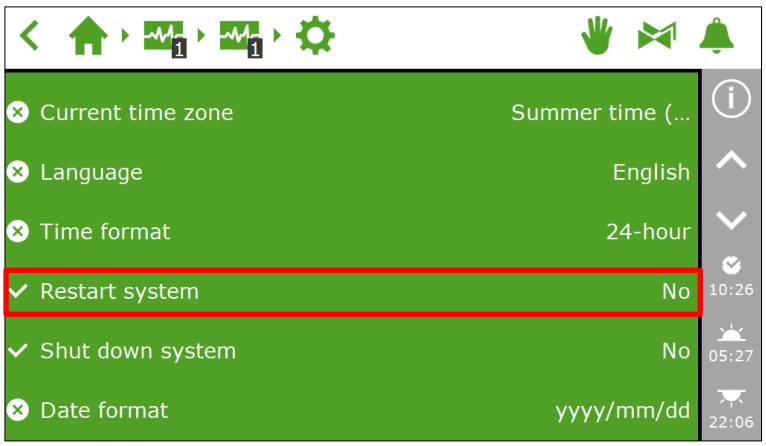
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Update instructions HortiMaX-Go!

1. Download the update from the HortiMaX Support Portal. The update contains 1 file: HortiMaX-Go! update_[#version].zip
2. Unzip the contents of this file to the root of an empty USB disk
3. Insert the USB stick in the update USB port of the HortiMaX-Go (version 3):



4. Go to the configuration menu by tapping the Clock icon :
   a. Select 'YES' and Restart the HortiMaX-Go! to start the update process



   b. When the update menu opens there will be two options: Update HortiMaX-Go! System update and Smart Switch update. Both updates need to be installed. Follow instructions on the screen

HortiMaX-Go! System Update:

1. Select the button HortiMaX-Go! system update and press the start button
2. Press "finish" when the update process is ready

Smart Switches firmware update:

1. Select the button for updating the Smart Switches
2. Select the Scan button to scan all Smart Switches in the system. This generates a list of connected Smart Switches, including type, ID and current firmware versions.
3. When the installation is ready just tick 'finished' and the system will restart. Don't forget to remove the USB stick after the system has started.

Version Information

Press and hold the "i" button  in the upper-right corner to view the installed software version. Ensure that this version matches the version indicated in the update file name (Step 1).

More info check http://help.hortimax-go.com

Checklist per version

Update to version	What	Check (Initials)
2.6.9	Verify whether ventilation and screen control SmartSwitches are affected by the SmartSwitch hardware issue.	
	Update affected SmartSwitches to firmware v1.2.1 using HortiMaX-Go! v2.6.9.	
2.6.3	No specific checks	
2.6.1	Create a backup on USB, you can find out how at https://help.hortimax-go.com	
2.5.1	⚠ We advise always to update the smart switch firmware since this is needed to add control function for rain sensitivity	
2.2.2	No Specific checks	
2.2.1	Check historical data after update	
2.1.5	No specific checks	
2.1.2	No specific checks	
2.1.1	No specific checks	
1.2.13	Check Geo location after update Check IP settings after update	

Language Support



Firmware update package - 2.6.9

This release contains an update of the SmartSwitch firmware and an update of the SmartSwitch update tool. The update tool now supports SmartSwitch modules running firmware version 1.1.11 or newer.

Specific Checks

- Verify whether ventilation and screen control SmartSwitches are affected by the SmartSwitch hardware issue described in the SmartSwitch Service Bulletin

  (25 September 2026).
- Update affected SmartSwitches to firmware v1.2.1 using HortiMaX-Go! v2.6.9.

Added functionality

Not specified.

Changed functionality

Not specified.

Improvements

- The update tool now supports SmartSwitch modules running firmware version 1.1.11 or newer.

Problem fixes

Not specified.

Language support

Not specified.

Firmware updates

- SmartSwitch firmware updated to version 1.2.1 (D39743).

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Firmware update package - 2.6.7

Introduction

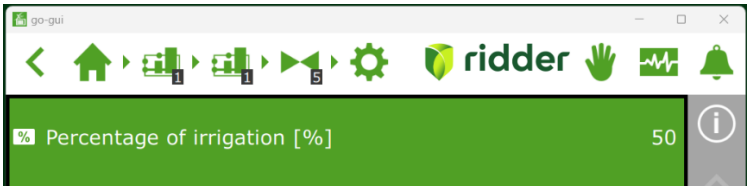
This release adds irrigation, lighting and screen-control functionality and includes several SmartSwitch-related changes.

Specific Checks

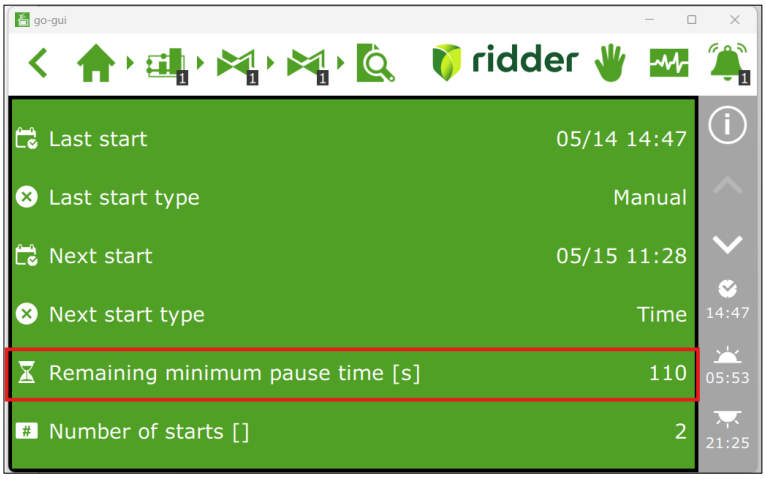
Not specified.

Added functionality

1. **Suppress EC/pH not calibrated alarm if sensor not present in configuration (35080)**
   Suppress EC/pH sensor not calibrated alarm if sensor not present in configuration.
2. **Setpoint Percentage irrigation for each valve (35654)**
   Added setpoint "Percentage irrigation" for each valve.



3. **Supplementary lighting goes off between on and off limits (28417)**
   Fix supplementary lighting. In auto mode on between "Radiation limit on" and "Radiation limit off".
4. **Readout remaining pause time (594)**
   Readout remaining pause time added in irrigation group.



5. **Conditions for opening screens (about hyst 70%) (23305)**
   Conditions opening screen, hysteresis 70% radiation removed. Open when radiation 10 minutes below setpoint.

Changed functionality

Not separately specified.

Improvements

- The source lists the changes above under Added functionality. Their final classification should be checked against the associated work items.

Problem fixes

Not separately specified.

Language support

Not specified.

Firmware updates

- SmartSwitch firmware version 1.1.11-rc2 is included.
- Installation over version 1.1.9 is only required for SmartSwitch UniInput RGS9225 when used in a Sensorbox with a 4-20 mA input.
- Corrected ADC calibration during startup of the RGS9225c.

Firmware update package - 2.6.5

This release adds proportional humidity control for top vents and includes an update of the SmartSwitch firmware.

Specific Checks

Not specified.

Added functionality

- **Automatic humidity control for top vents if too humid (31634)**
  Added proportional dehumidification control with wind-speed influence.

Changed functionality

Not specified.

Improvements

Not specified.

Problem fixes

Not specified.

Language support

Not specified.

Firmware updates

- **SmartSwitches V1.1.9-rc8 (32120)**
  Smart Switch firmware version 1.1.9-rc8 is included in this release.

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Firmware update package - 2.6.3

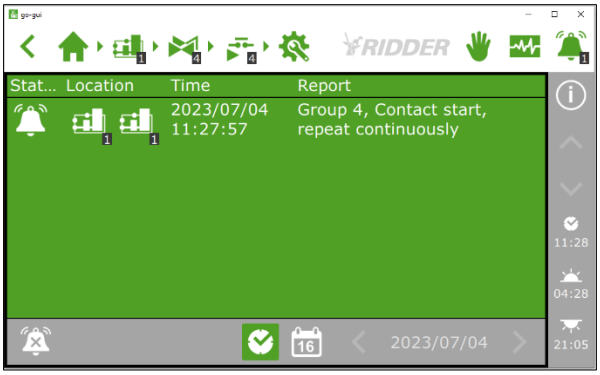
This release adds night-frost irrigation functionality and Chinese translations. It also contains corrections to humidity control, SmartSwitch measurements and period validation.

Specific Checks

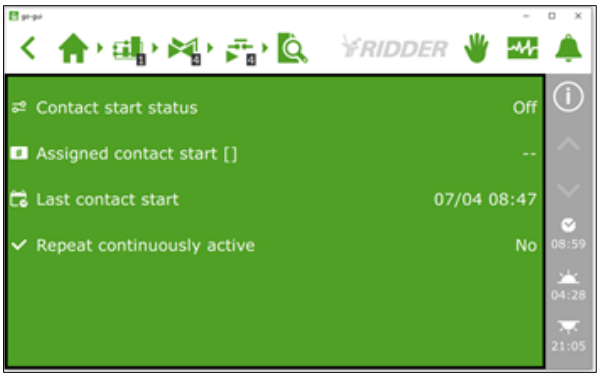
No specific checks.

Added functionality

- **Night frost irrigation (30116)**
  Contact start can be used for night frost irrigation. At contact start the following settings have been added: Continuous repeat, Ignore minimum pause time, Start now.







- **Translations CleanLite and Nona+ in Chinese (28115)**
  CleanLite and NoNa+ are translated into Chinese.

Changed functionality

Not specified.

Improvements

- **Issues with RH control (30117)**
  Bugfix RH control.
- **Fluctuating T/RH measurement with SmartSwitch RGS9225 (29941)**
  Added a software filter for T/RH, CO2 and PAR measurements.
- **Wrong period if the last period continues through the night (30358)**
  An alarm is raised when period times are not consecutive.

Problem fixes

- The listed improvements include corrective changes. Final classification should be checked against the associated work items.

Language support

- Chinese translations added for CleanLite and NoNa+.

Firmware updates

Not specified.

Firmware update package - 2.6.1

(Only Hortimax-Go climate/water)

Specific Checks

Create a backup on a USB drive before updating.

Added functionality

- It is now possible to create a full system backup on USB drive. Instructions are found on our online help here (DevOps 19688)
- Minimum and Maximum vent position are now available for top ventilation (DevOps 19026,632)
- Created a stand-alone demo version for Windows pc's this is available for official resellers and distributed through our dealer support portal (DevOps 19610)
- Updated Android demo and added new control types of PAR and moisture content (DevOps 20471)
- Fresh Water Pump (18899)

Changed functionality

- Radiation screen now uses a delay time of 10 minutes before release (DevOps 3193)
- Automatic function of outside screen corrected, radiation and wind peak (DevOps 16893)
- Smoothed Radiation is shown in the graphs for screen and outside screen (DevOps 13170)
- Updated PC program that runs on Windows 10 or higher (DevOps 16903)
- Smart Switch Firmware 1.1.7 included in build (DevOps 18634)

Improvements

- Some enum values weren't shown in graphs, this is corrected (DevOps 19163)
- the radiation sum is reset at midnight for each irrigation group (DevOps 18027)
- Updated and improved translations (DevOps 20698)

Problem fixes

- Corrective changes are included under Changed functionality and Improvements in the source.

Language support

- Updated climate and water translations: NL, GB, FR, ES, IT, PL, DE, KO, CN, TR, FI and RU.

Firmware updates

- SmartSwitch firmware version 1.1.7 included in the build (DevOps 18634).

Firmware update package - 2.5.1

This is a major upgrade. Some control functions have changed which can cause a different behavior of the control. Also some major additions and improvements are made.

Specific Checks

- Always update the SmartSwitch firmware. This is required for the rain-sensitivity control function.

Added functionality

- You can now add up to three letters to a control instance for identification. These letters are shown on the green control tile and in the stage screen. This function helps to identify which Smart switch is which. (622)
- For (side) vent and screens an identification letter(s) is automatically added based upon the set orientation. In this way it is directly clear in what direction the vent or screen is positioned. (9856)
- In the meteo settings we added a setting for 'rain sensitivity.' This setting is used to increase or decrease the sensitivity of the rain detection. The scale is 0-100, 100 being the most sensitive. (7041)
- Added new layout graphs for top and side wall ventilation (3409)

Changed functionality

- When power to Meteo-Go! was down it takes a few minutes to determine the right wind direction again. In this period the system doesn't know what is LEE and WIND side, for safety reasons it will than show WIND side on both sides to protect against possible gale conditions. When the measurements are back this is automatically corrected. However, if there is no/low wind (<3m/s) the weather station can't determine the direction in this situation the control now will change from 'WIND-WIND'on both sides, to 'LEE-LEE' until the windspeed measurements are back. (603)
- In prior control software the system pump shut down in between irrigation shifts of different irrigation groups. With the new control software the pump stays active in between shifts of multiple groups if these groups have shifts are already in the cue. This new control prevents water shock in the water lines. (3402)
- The radiation screen control has changed, it now waits at least 10 minutes for opening. The measured radiation should be at least 70% below the set threshold for 10 minutes before the screen is released. In prior control this time limit wasn't applicable and this caused erratic screen movement. With the new control the screen will not move as often. (10391)
- The maximum range of the flow sensor is now set to 10.000 liter
- The runtime for screens and vents can now be set to 20 seconds as a minimum (before it was 30)

Improvements

- Graphs now use smart scaling based on measurements. Note that this also means the scale will change and can be different between when opening the graphs. (3400)
- Outside screen will now react better to gale conditions (10291)

Problem fixes

- Corrective changes are included under Changed functionality and Improvements in the source.

Language support

Not specified.

Firmware updates

- SmartSwitch firmware must be updated for rain-sensitivity control. The firmware version is not specified in this section.

Firmware update package - 2.2.2

This is a minor service update, small improvements to export and controls. Data export can be activated by the end-user on the Cloud portal.

Specific Checks

- No specific checks.

Added functionality

- Added Smart Switch support for HortiMaX-Go! Moisture sensor (VWC,EC,T)
  art. No 31503340 (Mantis 6543)

Changed functionality

- EC readout from moisture content sensor changed from bulk to Pore (Mantis 6544)
- Increased max range of the K-factor of the flow sensor for US custom standard 126 => 1817 pulses/Gallon (Mantis 6680)
- Activation button removed from Cloud menu
  (can now be done on https://portal.hortimax-go.com) (Mantis 6627)

Improvements

- Improvements for data export
- Improved RH control (Mantis 6415)

Problem fixes

Not separately specified.

Language support

Not specified.

Firmware updates

Not specified.

Firmware update package - 2.2.1

This is a major upgrade and the first version to support data export. Data export can be activated by the end-user on the Cloud portal. https://portal.hortimax-go.com

Specific Checks

- Check the historical data after the update.

Added functionality

- Added support for Cloud export

Changed functionality

Not specified.

Improvements

- Fixed problem with EC control (Mantis 6155)

Language support

Not specified.

Firmware updates

Not specified.

Firmware update package - 2.1.5

This is a major upgrade. Internal preparations for new Azure cloud environment are made as well as support for new generations of units. This version supports data export, this also requires an update of the Cloudbox and new apps.

Specific Checks

- No specific checks.

Added functionality

- Support for Moisture content Smart Switch (Mantis 5956)
- Data export function to HortiMaX-Go! cloud (Mantis 6334)
- Added graph of vent position and RH for lee and wind side (Mantis 5388)
- Added radiation to the screen graph (Mantis 6184)
- Added status to the irrigation group window (Mantis 5471)

Changed functionality

- RH influences are made more smooth (Mantis 5889)
- Direct control of the windows above 98% disabled (Mantis 6237)
- Max run times of motors increased to 3600 seconds (Mantis 6126)
- CO2 dosing in pulses of seconds and not in minutes (Mantis 5435)

Improvements

- Delay for Wind direction and speed after reboot (Mantis 6124)
- Improved alarm functions for water units (Mantis 6166)
- GPS Alarm disable when GPS is on manual (Mantis 6169)
- Alarm beeper automatically reset after confirming all alarms (Mantis 6168)
- Improved logging of pulse times (Mantis 5708)
- Humidification stage limit also works if RH is 100% (Mantis 5233)

Problem fixes

- Corrective changes are included under Changed functionality and Improvements in the source.

Language support

- Updated all language files.
- Added Finnish (Mantis 6352).

Firmware updates

Not specified.

Firmware update package - 2.1.2

This is a minor service release.

Specific Checks

No specific checks.

Added functionality

- Setting added for maximum position gale side vents leeward and windward
- Read out for software versions added in settings menu

Changed functionality

- Increase maximum value for setting time on/off Inflation control (=>43200 sec)
- Increase maximum value for setting of wind speed gale to 25m/s for top and side vents

Improvements

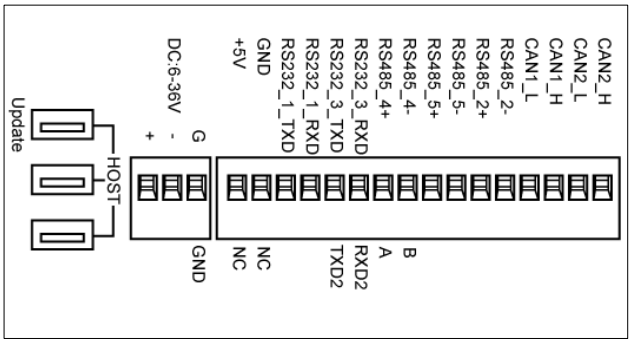
Not specified.

Language support

Updates for all language files, no added languages

Firmware update package - 2.1.1

This is a Major update, solely used for second generation HortiMaX-Go! This new generation hardware can be recognized on the back of the panel. It has 3 USB ports (Not 2) This firmware is not distributed from the support portal but comes with the new panel PC.



Specific Checks

No specific checks.

Added functionality

None.

Changed functionality

- New version for second-generation HortiMaX-Go! hardware.

Improvements

- Major Performance improvement

Problem fixes

Not specified.

Language support

- Updates for all language files, no added languages

Firmware updates

- The firmware is supplied with the new panel PC and is not distributed through the support portal.

Firmware update package - 1.2.13

This is a minor service release.

Specific Checks

Not specified.

Added functionality

- Alarm "controller has rebooted" added + setting to deactivate this alarm

Changed functionality

- Vietnamese flag added to Language selection dialog

Improvements

- Performance improvement
- Problem with setting for Radiation start in Irrigation fixed
- Problem with time starts fixed
- Improve setting IP addresses and DHCP updates
- Updated translations for (de-) humidification
- Improvement for setting Geolocation
- USB menu Help button fixed

Problem fixes

- The corrective items are listed under Improvements in the source.

Language support

- Updates for all language files, no added languages

Firmware updates

Not specified.