



Logic controllers: Wiser for KNX & spaceLYnk

Firmware version: 2.8.0

Release date: 2022/09/30

Changelog

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1 Products affected

Commercial reference	Product	FW version
LSS100100	Wiser for KNX	2.7.0
LSS100200	spaceLYnk	2.7.0

Table 1: Products affected

2 Changes

2.1 Added

modbus:

- add string data type support

applications:

- Preinstallation of IoT 3rd party API (API), Cloud connector
- add auto update feature for Touch, KNX IoT 3rd party API (API), Cloud connector

visualization:

- add options to hide day/seconds fields for time/day input

schedulers:

- add "only holidays" view mode

scripting:

- add execution mode for event scripts: normal, first or last instance only

miscellaneous:

- add safe scripting options (no external proc exec)
- add backbone key and filtering table to KNXPROJ import
- add ETS6 project import support
- add signature verification for firmware, packages, and applications
- add HTTP warning
- add export for alerts, error log and logs
- add new icons on start page and minor graphical changes
- add new default template for Touch

2.2 Changed

objects:

- remove high priority logs from objects

trends:

- fix legend overflow when too many items are displayed
- fix next/prev button behaviour with categories

applications:

- fix not being able to set empty background
- fix CORS issues with localbus

visualization:

- fix decimals not working for custom icons

schedulers:

- fix next/prev button behavior with categories

scenes:

- Changed selection of multiple objects for sequences

user access:

- do not log destination port in access logs

scripting:

- load scripts before group monitor starts to prevent race condition
- move script storage to tmpfs, rework script init
- fix checkwrite/checkupdate for table types other than date/time
- grp.check*: set minimum delta to 1 for integer types
- fully restart resident after saving from the UI

miscellaneous:

- fix csv quote escaping
- limit main db size to 16MB
- use .zip for backups with password
- filter uploaded files in vis. graphics

3 Upgrade procedure

1. Click *Configurator -> System -> System -> Upgrade firmware*
2. Find firmware for your product
3. Click **OK**

Note:

It is highly recommended to create backup of your actual project before upgrade!

We recommend always using the latest firmware because of optimalization of writing data to microSD cards, running services, cyber security etc.

It is recommended to keep an automatic update of IoT 3rd party API (API), Cloud connector applications enabled in order to run Wiser KNX App and avoid incompatibilities.

Check HW version of your logic controller. There are available HW 1.xx, HW 2.xx and HW 3.xx in parallel on the market. HW version is located in the side label of the controller.