

Changelog

for controllers spaceLYnk, Wiser for KNX

Firmware version: 2.6.0

LSS100100, LSS100200

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Table of Contents

1	Products affected.....	5
2	U.Motion Compatibility.....	5
3	Changes	6
3.1	Added	6
3.2	Changed	6
3.3	Security.....	6
4	Upgrade procedure.....	6

1 Products affected

Commercial reference	Product	FW version
LSS100100	Wiser for KNX	2.5.1
LSS100200	spaceLYnk	2.5.1

2 U.Motion Compatibility

If the Wiser for KNX or spaceLYnk Controller is used together with a U.Motion Touch Panel in the installation, please check the compatibility table below **before** proceeding with the FW upgrade in the controllers. The FW from 2.5.X in Wiser for KNX and spaceLYnk includes the new Touch 3.0 visualization with several new features. This new visualization has minimum browser requirements and **it's not fully supported by all U.Motion client Touch Panels**.

Please check the Commercial Reference, Serial Number and OS System in your device and compare it with the following table:

Touch Panel Client	Commercial References	OS Version	Selling Date		Serial Number		Touch 3.0 Compatibility	Observation
			Start	End	Start	End		
U. Motion 7" V2/V3	MEG6260-0307 MTN6260-0307	Android 6	Oct-18	ongoing	S3002702	ongoing	Supported	Please update the Touch Panel with the latest FW "Android 6.0 v2" available in the U.Motion Software & Firmware download section in se.com and merten.de
U. Motion 7" V2		Android 4.2	May-2016	Sep-2018	S3000605	S3002701	Not supported	The browser in the Touch Panels doesn't meet the minimum requirements to fully support the new Touch 3.0 visualization. Schneider Electric recommends using the Touch 2.0 visualization together with these Touch Panels instead. Note: If a downgrade from Touch 3 to Touch 2 is required, please contact Customer Care.
U. Motion 7" V1		Android 2.3	May-2014	Feb-2016	S3000001	S3000602		
Touch Panel Client	Commercial References	OS Version	Selling Date		Serial Number		Touch 3.0 Compatibility	Observation
			Start	End	Start	End		
U. Motion 10" & 15" v2	MEG6260-0310 MTN6260-0310 MEG6260-0315 MTN6260-031	Linux	Jun-2017	ongoing	S2001482	ongoing	Will be supported (with some considerations)	To support the new Touch 3.0 visualization, the browser and the FW in the Touch Panels must be updated to a version higher than 1.3.4 . Please contact your Customer Care for assistance.
U. Motion 10" & 15" v1		Linux	May-2014	June 2017	S2000001	S2001481		

3 Changes

3.1 Added

- KNX IP secure compatibility
- KNX DPT 245.600: 6byte DALI test result
- BACnet: support for int64 object type
- BACnet configuration: BACnet device name
- Modbus: Modbus status object

3.2 Changed

- Configurator: fix import KNX project. A data type is taken from two sources, either device or group connection definition. If device is set it takes priority.
- trends: add automatic trend log file creation if file is missing or corrupted
- trends: fix labels not showing in certain cases
- trends: fix typo for aggregation check
- visualization: fix layout issue on certain configurations with slider in RGBW widget
- visualization: fix pin code for string types
- visualization: fix control hide for string types without pin code
- visualization: enable top bar work-around for iOS v11+ instead of only v11
- visualization: fix positioning for nested widgets
- visualization: small style fix for touch/mobile visualization
- visualization: use correct decimal settings for graph element
- visualization parameters: fix min/max value
- scripting editor: fix '>=' snippet
- scripting editor: show current value when running an event script
- modbus: allow read_count/read_offset usage for coils as well as registers
- modbus: modbus TCP creates only one connection when persistent mode
- init: remove temporary files created by redis in case of interrupted backup
- tags/remote services: do not use tagcache as tag source
- localbus: add "nobufwrite" field to event table for to grp.update
- http: add x-frame-options:same origin header with an option to disable it
- nx filtering (IP/per-user): allow double asterisk (1/*/*)
- db backup: use VACUUM INTO instead of file copy for backup
- flashsys: update for knx/ip secure
- applications: use .lp path as script name when using log() function
- marketplace: removed not verified applications, notification of updates
- remote connectivity: DNS settings change

3.3 Security

- Penetration testing

4 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!



Note: We recommend to use always the latest firmware because of optimization of writing data to microSD cards, running services, cyber security etc.



Note: 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.

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