

Changelog

for controllers spaceLYnk, Wiser for KNX

Firmware version: 2.6.1

LSS100100, LSS100200

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1 Products affected

Commercial reference	Product	FW version
LSS100100	Wiser for KNX	2.6.0
LSS100200	spaceLYnk	2.6.0

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 long frames support – 55bytes for all hardware version

3.2 Changed

- objects: fix pagination display after reload when filtering is active
- schedulers: fix minor layout issues, fix race condition when one scheduler sets status for another
- scenes: fix scene.tagset() function
- visualization editor: show icon when the object value is empty, otherwise it's not possible to select/move this object
- user access: log/block access attempts with unknown username
- user access: hide removed apps from the access list
- modbus: ignore devices with polling time less than zero, try writing once in 60 seconds for devices marked as offline
- modbus: fix writing address when read_offset is used
- modbus: fix write_address field missing in the database
- modbus: try reading only once for devices that are marked offline
- modbus: fix mapping sorting by type/address
- modbus: add NaN check for floating point values after conversion when value_nan is not set
- modbus: add missing value_default field
- apps: hide core apps from the list when user has no access to this module
- storage: memory usage optimizations for large requests
- system config: add user accounts and passwords to backup/restore
- system config: fix ntp client disables not being allowed with empty peer list
- flashsys: do a full backup (not partial) before doing the fw upgrade

3.3 Security

- Applications signing
- LMUP files signing
- knx/ip: minor security fixes
- security: disallow KNX/IP Tunneling connections from external IPs (Port 3671 is blocked from any public IP address)
- security: add "X-Content-Type-Option: nosniff" header to user uploads

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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