

Software Release Notes

Digital Strom AG uses Software Release Notes (SRN) to provide information about software changes and updates of existing products.

dSS V1.19.9

Document number	SRN-2501
Date / Version	27.01.2025

Changes

- Improvement: Loading time for the Configurator on large installation has been improved.
- Fixed: Devices no longer return to the "All Devices" Room.
- Fixed: GR-KL300 dialog in the Configurator now has the correct wind protection classes for awnings.
- Fixed: GR-KL300 dialog no longer causes dSS crash when multiple parameters are configured simultaneously (button configuration, attached device, orientation and wind protection).
- Fixed: GR-KL300 with attached roller shutter no longer appears as blind in the mobile apps after dSS restart.
- Improvement: dSM2x small improvements on power line communications.

Other

The current state of our various cloud services can be seen online at <http://status.digitalstrom.com>. If you notice any complications with any of the cloud-based services, please inform yourself on this page.

Software Update Recommendation

Updating to this software-version is recommended to benefit from the latest improvements and features.

Documentation

Further information about the features and how to use them can be found in the latest Digital Strom manual under "Operation and Configuration" or "Installation".

The latest version of the manuals can be found on <https://www.digitalstrom.com/en/user-manuals/>

Affected Products

Product	Software Description	New Version	Release date
Digital Strom-Server dSS20 / dSS22	dSS	1.19.9	27.01.2025
dSM12	dSM FW	ARM: 1.44.3 DSP: 1.9.1	27.01.2025
dSM2X	dSM FW	ARM: 2.6.3 DSP: 1.3.3	27.01.2025

Installation Notes

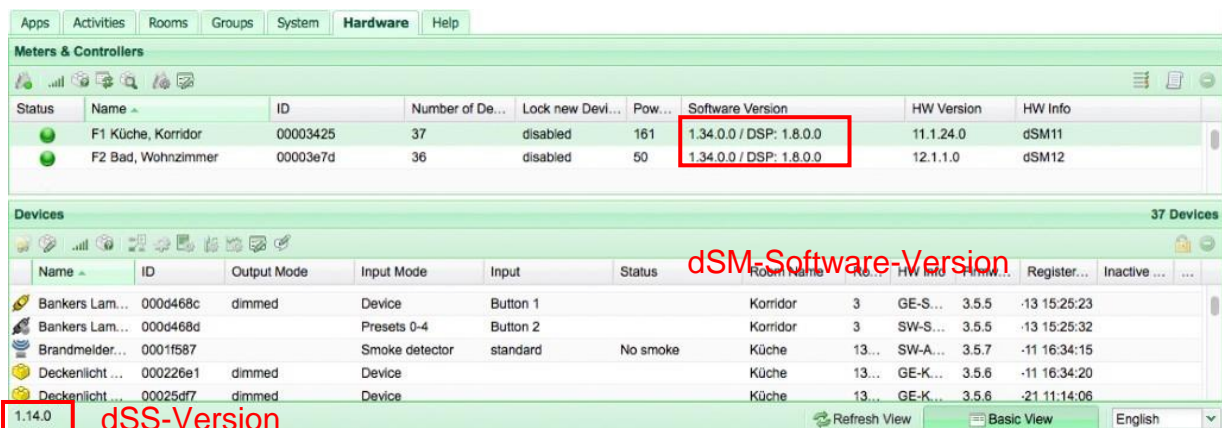
dSS and dSM

- Execute the software update from the digitalSTROM configurator within the menu *"System / System Update"*.
- The dSS must be connected to the Internet in order to perform the update. Alternatively, the update can be installed by using a USB thumb drive.
- It is advisable to back up your system settings prior to performing a system update within the menu *"System / System Maintenance"*.
- Once the system updates are installed, the system checks again for available updates. In case there are additional dSM firmware updates available, they must be installed manually by clicking the *"Update System"* button.
- A complete list of release notes as well as the USB update file can be found at <http://www.digitalstrom.com/Partner/Support/Software-Updates/>.

How to find the version information

dSS and dSM

The currently installed software version can be found within the Digital Strom Configurator.



The screenshot shows the 'Meters & Controllers' and 'Devices' sections of the Digital Strom Configurator. In the 'Meters & Controllers' table, the 'Software Version' column for both F1 and F2 units is highlighted with a red box, showing '1.34.0.0 / DSP: 1.8.0.0'. In the 'Devices' table, the 'dSS-Version' is highlighted with a red box, showing '1.14.0'. A red text label 'dSM-Software-Version' is also present over the 'Devices' table.

Status	Name	ID	Number of De...	Lock new Devi...	Pow...	Software Version	HW Version	HW Info
●	F1 Küche, Korridor	00003425	37	disabled	161	1.34.0.0 / DSP: 1.8.0.0	11.1.24.0	dSM11
●	F2 Bad, Wohnzimmer	00003e7d	36	disabled	50	1.34.0.0 / DSP: 1.8.0.0	12.1.1.0	dSM12

Name	ID	Output Mode	Input Mode	Input	Status	Room Name	Re...	HW Info	HW...	Register...	Inactive ...
Bankers Lam...	000d468c	dimmed	Device	Button 1		Korridor	3	GE-S...	3.5.5	-13 15:25:23	
Bankers Lam...	000d468d		Presets 0-4	Button 2		Korridor	3	SW-S...	3.5.5	-13 15:25:32	
Brandmelder...	0001f587		Smoke detector	standard	No smoke	Küche	13...	SW-A...	3.5.7	-11 16:34:15	
Deckenlicht ...	000226e1	dimmed	Device			Küche	13...	GE-K...	3.5.6	-11 16:34:20	
Deckenlicht ...	00025df7	dimmed	Device			Küche	13...	GE-K...	3.5.6	-21 11:14:06	