

Software Release Notes

dSS V1.19.7 and dS Smart Home 1.17

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

Document number	SRN-2405
Date / Version	17.05.2024 / v3.3

Changes

- New: Release of the Digital Strom Energy Cockpit. Using your existing dSM20/25, Smart Meter with a P1 interface or Modbus RTU meters. Will be free until 31.12.2024, thereafter can be purchased as add-on for EUR/CHF 5,95 incl. VAT per month via app stores (Google and Apple). Requires dS Home App v1.17.
Supported Modbus RTU meters include: Eastron – SDM630-Modbus-V2, Hager – ECR380D, ABB - B23 212-600, Schneider Electric - iEM3155.
- Fixed: GR-KL300: Calibration dialog has better error handling now.
- Fixed: Scene Responder: Triggers can now be sorted with consumption events.
- Fixed: Large installations no longer crash due to out of memory.

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	1.19.7	17.05.2024
Digital Strom-Meter dSM20 / dSM25 dSM12	dSM2x dSM12	2.6.0 1.43.0	17.05.2024
dS Smart Home	Mobile App	1.17.0	17.05.2024

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/>.

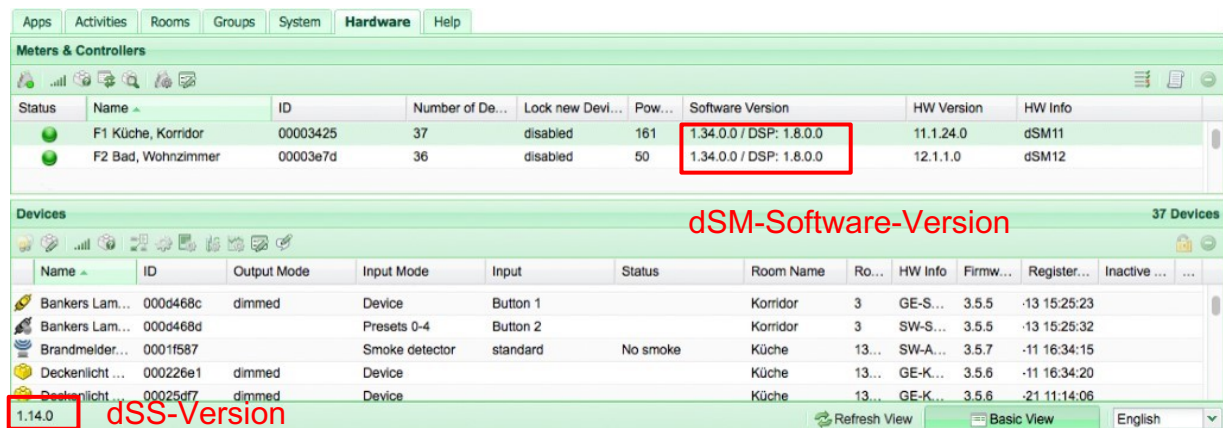
dS Smart Home App

- The newest version of the **dS Smart Home App** is available online
 - iOS: Apple App Store
 - Android: Google Play Store

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 'Hardware' tab in the Digital Strom Configurator. It contains two tables. The first table, 'Meters & Controllers', lists meters with columns for Status, Name, ID, Number of Devices, Lock new Devices, Power, Software Version, HW Version, and HW Info. The 'Software Version' column for both meters is highlighted with a red box and contains the text '1.34.0.0 / DSP: 1.8.0.0'. The second table, 'Devices', is titled 'dSM-Software-Version' and lists 37 devices with columns for Name, ID, Output Mode, Input Mode, Input, Status, Room Name, Room, HW Info, Firmware, Register, and Inactive. The '1.14.0' version number in the first row of this table is highlighted with a red box and labeled 'dSS-Version'.

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	Ro...	HW Info	Firmw...	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	

dS Smart Home App

The currently installed version can be found in the menu "Settings / About".

