

Software Release Notes

dSS V1.19.4

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

Document number	SRN-2209
Date / Version	08.09.2022 / v1.1

Changes

- New: P1. Smart meter **reading** based on P1 protocol allows the reading of direct energy data coming from a P1-compatible smart meter (via USB port) and **displaying** the energy data in the dSS energy graph. Also, P1 is available in the User Defined States to allow for **automation rules**. The P1 function is executed by a **dSS add-on** (dSS app). In case there is no P1 smart meter detected, the P1 functionality will not appear in the dSS.
- Fixed: Heating/cooling switchover did not work correctly when 2 SW-UMR200 inputs were used.
- Fixed: Heating/cooling state was sometimes the wrong one when using an SW-AKM200.
- Fixed: dSM Properties dialog improved for better readability (normal dSM function vs energy measurement/communication only).
- Fixed: Wrong temperature data displayed in conjunction with Netatmo and EnOcean bridge.
- Fixed: Internal server error occurred when a clip is played through Sonos (vDC missing zone information).
- Fixed: Unnecessary button "open device properties" in Sonos Controller V2 was removed.
- Fixed: Could not get metering data from server (dSS sometimes rebooted when the dSM database was cleaned up).

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 digitalSTROM 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
digitalSTROM-Server • dSS20 / dSS22	dSS	1.19.4	08.09.2022

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/>.

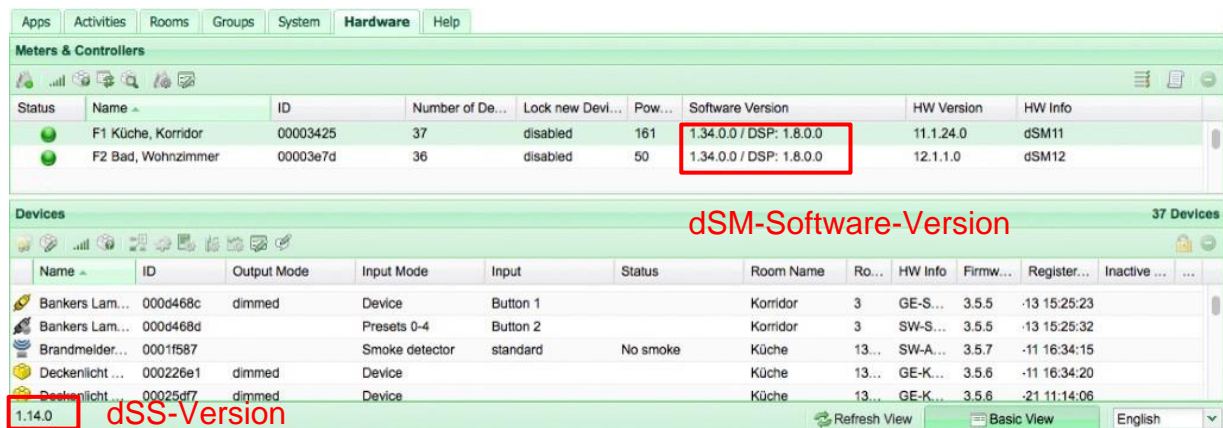
dS Smart Home App

- 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 digitalSTROM Configurator.



The screenshot shows the 'Hardware' tab in the digitalSTROM Configurator. It displays two sections: 'Meters & Controllers' and 'Devices'.

Meters & Controllers:

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

Devices:

dSM-Software-Version 37 Devices

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	

Red boxes in the image highlight the 'Software Version' column in the Meters & Controllers table and the '1.14.0' value in the Devices table. A red label 'dSS-Version' points to the '1.14.0' value.

dS Smart Home App

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

