

## Software Release Notes

### dSS V1.13.8

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

Document-Number	SRN-1710
Date/Version	09.11.2017 / v1.1

**Important:** when updating from version 1.10.3, the update dialog will not close automatically. Therefore, the Configurator must be reloaded manually latest 30 minutes after the update started.

## New Features

### Integration of REHAU NEA Smart

REHAU NEA Smart offers a base station including a room controller for controlling up to 8 heating circuits. The base station connects to the local network and subsequently integrates into digitalSTROM. This guarantees transparent integration into the digitalSTROM room temperature control system and enables the target temperatures to be controlled via the digitalSTROM Climate Control App on the smartphone.

To connect the base station, the 'REHAU Controller' app must be installed on the digitalSTROM server and the IP address of the base station must be configured there. The available valves and room controllers are read in and can be assigned to the corresponding rooms.

This integration is available on the dSS20/22, dSS-IP and the dSS11-E only. The dSS11-1GB does not support this feature.

## 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:

<http://www.digitalstrom.com/en/Partner/Support/Operating-manuals/>.

## Affected Products

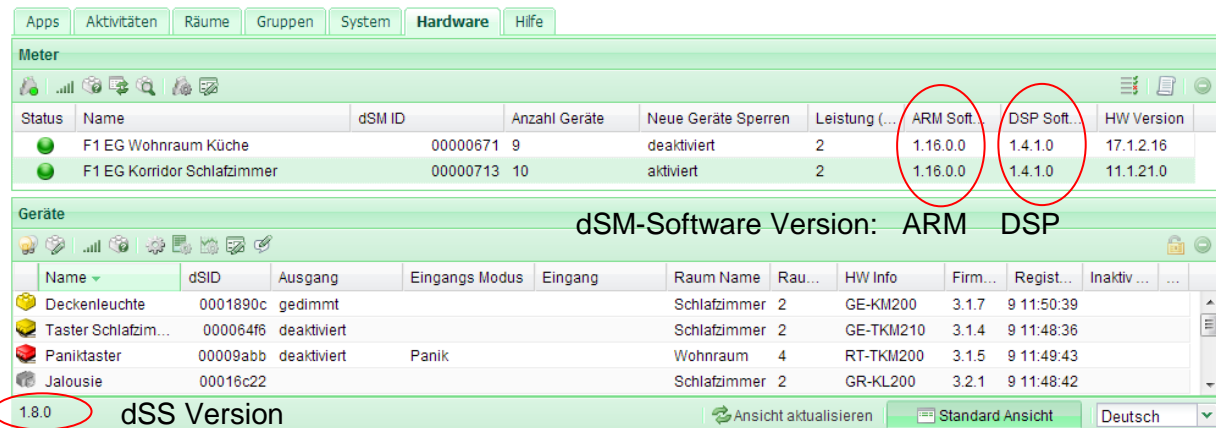
Product	Software Description	New Version	Release date
digitalSTROM-Server - dSS11-E - dSS20 / dSS22 - dSS-IP	dSS Version	1.13.8	09.11.2017

## Installation Notes

- 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 again checks for available updates. In case there are additional dSM firmware updates available, they must be installed manually by clicking the "*Update dSM firmware*" button.
- Please note that the server-apps must be updated separately from the menu "*Apps / Update*".
- 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

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



The screenshot shows the digitalSTROM Configurator interface with the 'Hardware' tab selected. The 'Meter' section displays a table of installed devices with columns for Status, Name, dSM ID, Anzahl Geräte, Neue Geräte Sperren, Leistung, ARM Soft., DSP Soft., and HW Version. The 'Geräte' section displays a table of installed devices with columns for Name, dSID, Ausgang, Eingangs Modus, Eingang, Raum Name, Rau..., HW Info, Firm..., Regist..., Inaktiv..., and ....

The 'dSS Version' is highlighted as 1.8.0. The 'dSM-Software Version' is highlighted as ARM DSP.

Status	Name	dSM ID	Anzahl Geräte	Neue Geräte Sperren	Leistung (...)	ARM Soft.	DSP Soft.	HW Version
●	F1 EG Wohnraum Küche	00000671	9	deaktiviert	2	1.16.0.0	1.4.1.0	17.1.2.16
●	F1 EG Korridor Schlafzimmer	00000713	10	aktiviert	2	1.16.0.0	1.4.1.0	11.1.21.0

Name	dSID	Ausgang	Eingangs Modus	Eingang	Raum Name	Rau...	HW Info	Firm...	Regist...	Inaktiv ...	...
Deckenleuchte	0001890c	gedimmt			Schlafzimmer	2	GE-KM200	3.1.7	9 11:50:39		
Taster Schlafzim...	000064f6	deaktiviert			Schlafzimmer	2	GE-TKM210	3.1.4	9 11:48:36		
Paniktaster	00009abb	deaktiviert	Panik		Wohnraum	4	RT-TKM200	3.1.5	9 11:49:43		
Jalousie	00016c22				Schlafzimmer	2	GR-KL200	3.2.1	9 11:48:42		

1.8.0 dSS Version Ansicht aktualisieren Standard Ansicht Deutsch

Fig. 1: Version number for dSS and dSM