

Software Release Notes

dSS V1.10.2

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

Document-Number	SRN-1510
Date/Version	28.10.2015 / v1.1

Affected Products

Product	Software Description	New Version	Where to find the version info	Release date
digitalSTROM Server dSS11/dSS11E	dSS Version	1.10.2	In the dS Configurator (Figure 1)	28.10.2015
digitalSTROM-Meter dSM11/12	ARM Software Version DSP Software Version	1.23.0.0 1.6.0.0	In the dS Configurator (Figure 1)	28.10.2015

Installation Notes

- Execute the software update from the digitalSTROM configurator via the "*System/System Update*" menu.
- The dSS11 must be connected to the Internet in order to perform the update. Alternatively, the update can be installed using an USB thumb drive.
- It is advisable to back up your system settings prior to performing a system update via "*System/System Maintenance*".
- Once the system updates are installed, the system automatically checks for available dSM firmware updates, which must be installed manually. Install these updates by clicking on the "*Update dSM firmware*" button. After the installation, check whether any further updates are available to ensure that all dSMs have been updated.
- When updating from dSS version 1.2.1 or older, please also consider the release notes from earlier updates. 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/>.

Improvements in V1.10.2

- General improvements and error corrections
- Login to dS Configurator now works also with Microsoft Edge over ,my.digitalSTROM' under www.digitalstrom.com.
- Conditions with Room State and Solar Altitude are now shown in the Server-App User Defined Actions.
- The status of conditions in the Server-App Event Responder are displayed correctly also when the time period last more than a day.
- A problem was fixed where rooms that have been configured in the Server-App Heating Controller and then deleted re-appeared after a restart of the digitalSTROM-Server.
- A problem was fixed where room were shown in in the Server-App Heating Controller which did not have any heating devices.
- A problem was fixed where in some cases the wrong room operation mode was shown or displayed as 'Off', although the controller of that room was active.
- The column 'Cool' in the Rooms Overview in the Server-App Heating Controller was renamed to 'Room setback'.

Software Update Recommendation

Updating to the latest version of the software is recommended if you want to benefit from the new features and/or enhancements.

Documentation

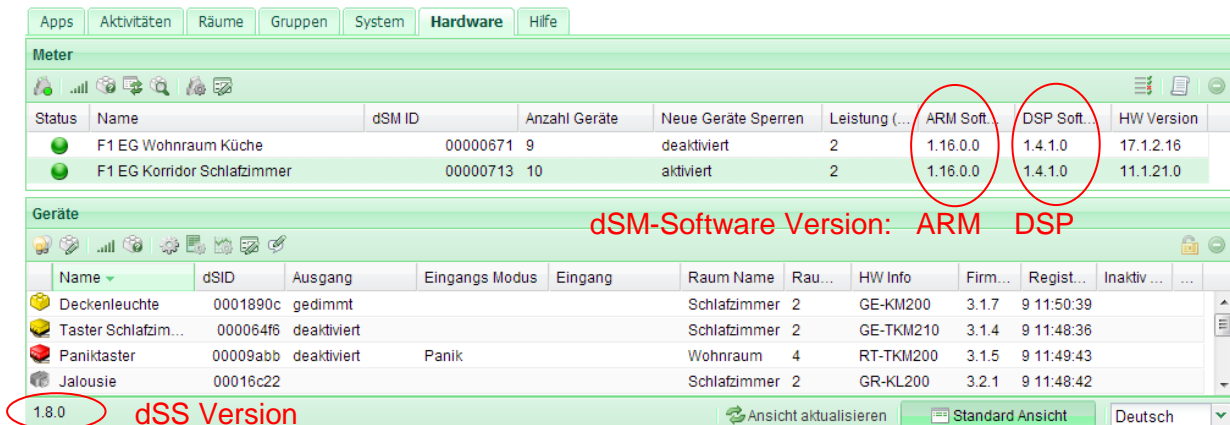
Further information about the new features and how to use them can be found in the latest digitalSTROM Manual under "Introduction, Operation, Configuration" and "Installation".

The latest version of the manual can be downloaded as PDF at

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

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. At the top, there are tabs for 'Apps', 'Aktivitäten', 'Räume', 'Gruppen', 'System', 'Hardware', and 'Hilfe'. Below the tabs is a 'Meter' section with a table of installed devices. The table has columns for 'Status', 'Name', 'dSM ID', 'Anzahl Geräte', 'Neue Geräte Sperren', 'Leistung (...)', 'ARM Soft.', 'DSP Soft.', and 'HW Version'. Two rows are visible, with the 'ARM Soft.' and 'DSP Soft.' columns circled in red. Below the table is a 'Geräte' section with a table of device details. The 'dSS Version' is highlighted in red and circled in red. The 'dSM-Software Version' is also highlighted in red and circled in red.

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

dSM-Software Version: ARM DSP

Fig. 1: Version number for dSS and dSM