

Software Release Notes

dSS V1.9.3

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

Document-Number	SRN-1503
Date/Version	25.03.2015 / v1.0

Affected Products

Product	Software Description	New Version	Where to find the version info	Release date
digitalSTROM Server dSS11/dSS11E	dSS Version	1.9.3	In the dS Configurator (Figure 1)	25.03.2015
digitalSTROM-Meter dSM11/12	ARM Software Version DSP Software Version	1.21.0.0 1.6.0.0	In the dS Configurator (Figure 1)	25.03.2015

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/>.

New functions in V1.9.3

Support for Universal Relay Module (SW-UMR200)

The module SW-UMR200 allows easier integration of DC and low voltage devices into the digitalSTROM system such as garage doors, conventional doorbells and door openers or servo drives with limit switches. The software allows configuring several functions out of the box. The new universal module SW-UMR200 will be available from your digitalSTROM distributor soon.

Improvements in V1.9.3

- General improvements and error corrections

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

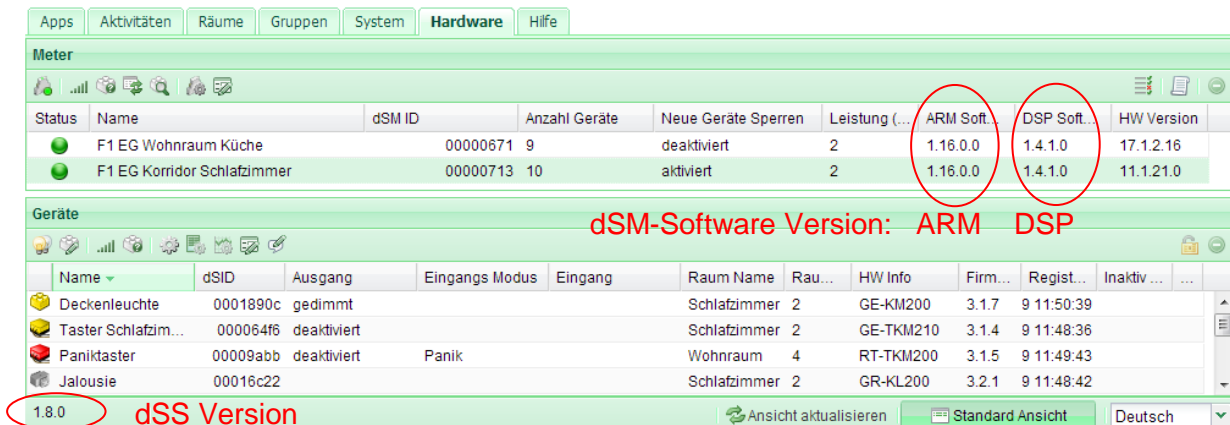
Further information about the new features and how to use them can be found in the latest digitalSTROM Manual under "Introduction, Operation, Configuration" and "Installation".

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 red banner that reads 'dSM-Software Version: ARM DSP'. Below the banner is a table of devices with columns for 'Name', 'dSID', 'Ausgang', 'Eingangs Modus', 'Eingang', 'Raum Name', 'Rau...', 'HW Info', 'Firm...', 'Regist...', and 'Inaktiv ...'. The 'Name' column has a dropdown arrow. Below the table, there is a '1.8.0' label circled in red, followed by 'dSS Version' in red text. At the bottom right, there are buttons for 'Ansicht aktualisieren', 'Standard Ansicht', and a language dropdown set to 'Deutsch'.

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		

Fig. 1: Version number for dSS and dSM