

Software Release Notes

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

dSS V1.19.8.1

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Date / Version	08.11.2024

Changes

- Stability problems of the dS485 bus with dSM12, dSM20 and dSM25 have been fixed.
- Some communication parameters of dSM12, dSM20 and dSM25 have been improved.
- For installations without a weather station, the outdoor temperature is available in the system again

Possible effects

- Please check your location settings under “Advanced View/System/System Settings”.

Others

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	1.19.8.1	11.11.2024
dSM12	dSM FW	ARM: 1.44.3 DSP: 1.9.1	11.11.2024
dSM2X	dSM FW	ARM: 2.6.3 DSP: 1.3.2	11.11.2024

Installation Notes

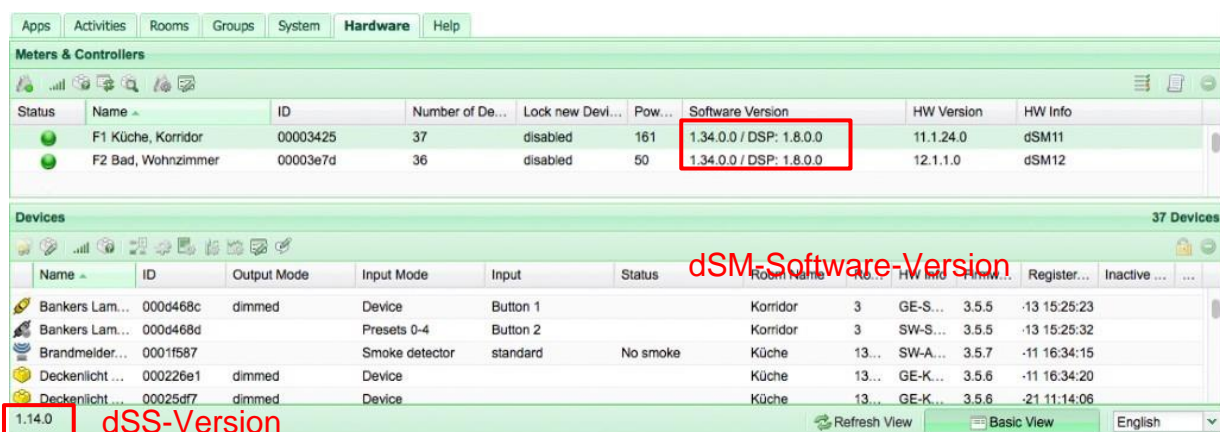
dSS and dSM

- Execute the software update from the digitalSTROM configurator within the menu "System / System Update".
- The dSS must be connected to the Internet 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/>.

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 displays two main sections: 'Meters & Controllers' and 'Devices'.

Meters & Controllers: A table lists installed devices. The 'Software Version' column for both 'F1 Küche, Korridor' (ID: 00003425) and 'F2 Bad, Wohnzimmer' (ID: 00003e7d) is highlighted with a red box and shows '1.34.0.0 / DSP: 1.8.0.0'.

Devices: A table lists individual devices. The 'dSS-Version' is highlighted with a red box and shows '1.14.0'. The 'dSM-Software-Version' is also highlighted with a red box and shows '1.34.0.0 / DSP: 1.8.0.0'.