

Software Release Notes

dSS V1.19.2

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

| | |
|-----------------|-------------------|
| Document number | SRN-2112 |
| Date / Version | 15.12.2021 / v1.0 |

Changes

- Several **u::lux** communication, configuration, command/control and visualization/UI fixes
- Improved usability and visualization of produced power in **Energy Graph** on dSS (live data, history, colors, power limitation fixed) and on the smartphone apps (harmonized UI of iOS and Android)
- Improved usability for **on-boarding process**
- End of life stabilization release for **dSS11-1GB, dSS11-E, dSS IP**
- Optimization of **dS485 bus** communication in large installations
- Other minor improvements (German translations, UI)

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. Particularly legacy systems (dSS11-1GB, dSS11-E, dSS-IP) are recommended to be updated.

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 <ul style="list-style-type: none">• dSS11-1GB• dSS11-E• dSS-IP• dSS20 / dSS22 | dSS Version | 1.19.2 | 15.12.2021 |

Note:

The dSS11 series mentioned above has been discontinued and will continue to run with version 1.19.2 or lower.

For more information, please visit: <https://www.digitalstrom.com/en/support/dss11/>

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/>.

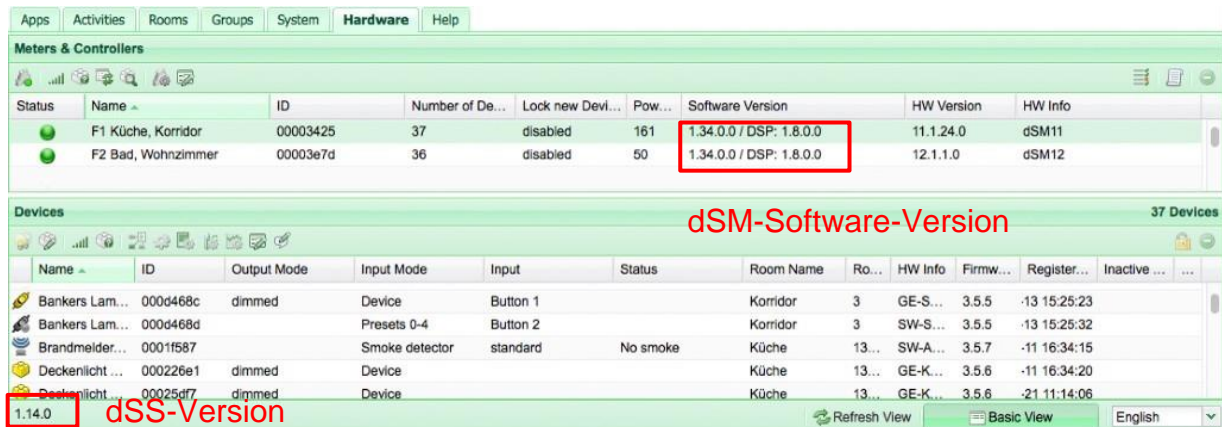
dS Smart Home App

- 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 'Meters & Controllers' and 'Devices' sections of the digitalSTROM Configurator. In the 'Meters & Controllers' table, the 'Software Version' column for both meters is highlighted with a red box and contains the text '1.34.0.0 / DSP: 1.8.0.0'. In the 'Devices' table, the 'dSS-Version' column for the first device is highlighted with a red box and contains the text '1.14.0'.

| 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 |

| 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 | |

dS Smart Home App

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

