

User guide for the mobile App



**SANELA
Control**

You can download the app in Google Play for Android



Basic information

Application for setting parameters of SANELA products with built-in Bluetooth (BT) module
Using this application, it is possible to quickly and efficiently set individual parameters for SANELA devices that include a BT communication module. This application replaces the SLD remote controls.

Starting the application will automatically search for all SANELA devices with a BT module that are located nearby. You can then select one of the offered devices and start communicating, changing parameters, etc.

Advantages of the application:

- quick access to a complete set of device information
- saving presets and transferring new values to the device
- password protection
- possibility to change the device name
- reset to factory settings
- siphon refill
- switching on the valve to check the function
- switching the device off/on

Compatibility: Android 10.0 or later versions required

Explanation of terms:

Mobile device - a mobile phone with the **Sanela control** app installed.

Sanela device - a product with a BT module (flusher, basin mixer, coin machine).

Starting the application

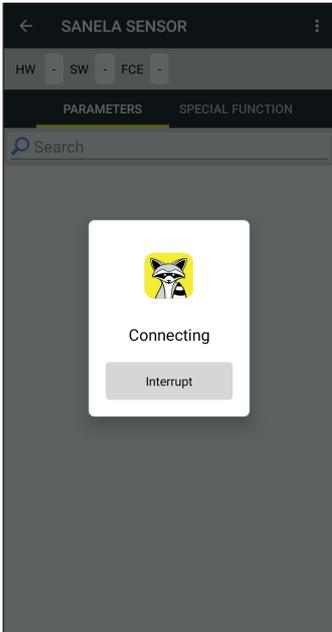


Fig. 1

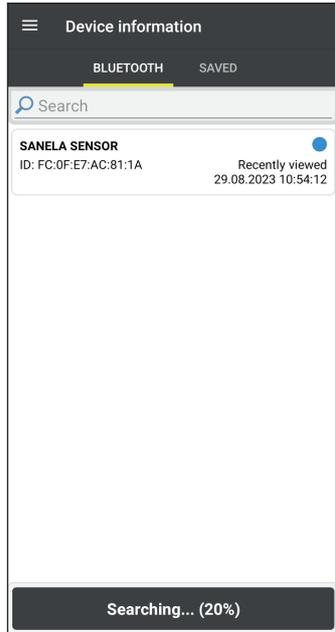


Fig. 2

1. Once the app is successfully installed, turn on your Bluetooth connection on your mobile device.
2. Turn the power off and back on to your Sanela device. NOTE: The device will be in setup mode for 10 minutes, then return to user mode. If the password is changed by the user, it will be possible to connect to the Sanela device at any time without turning the power on and off.
3. Then launch the **Sanela control** app on the mobile device and it will automatically start searching for available devices.
4. You will see the name of the devices found on the screen, e.g. "SANELA SENSOR".
5. Press on the name of the searched device to confirm its selection, then the Main Parameter Menu will appear (Fig. 6).

- Press  to display a menu with more options (Fig.3.)

Settings

Fig. 3

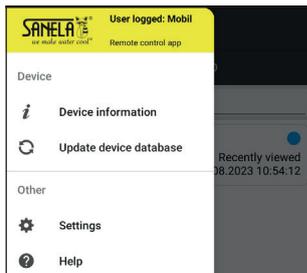
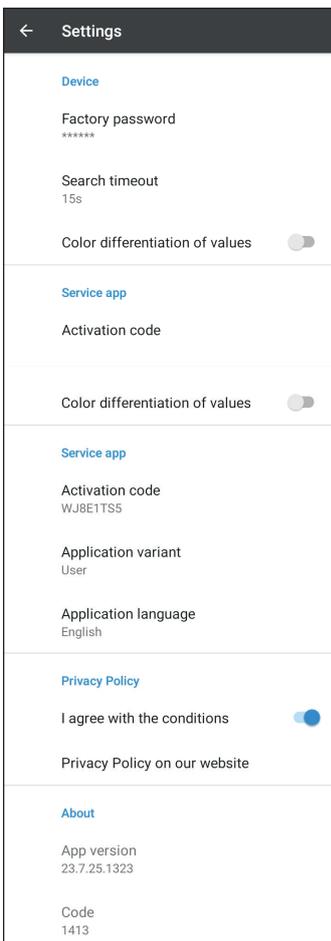


Fig. 4



- **Device information**
Displays a list and information about nearby devices.
- **Update device Database**
Update the latest Sanela device parameter database Sanela.
- **Settings**
Displays the settings menu (Fig. 4)
- **Factory password**
Used to set the default password under which the application will automatically log in to the Sanela device. Note: The password must match the password on the Sanela device.
- **Search timeout**
Defines the time to search for devices in the surrounding area.
- **Color differentiation of values**
Colors to distinguish the set parameters from the factory values.
- **Activation code**
Activates the service version of the application (for service).
- **App variant**
Indicates the application variant (Administrator, User, Service).
- **Application language**
Change the application language.
- **I agree with the conditions**
You agree to the privacy policy.

<https://www.sanela.cz/obchodni-podminky>
- **App version**
Version number of the installed application

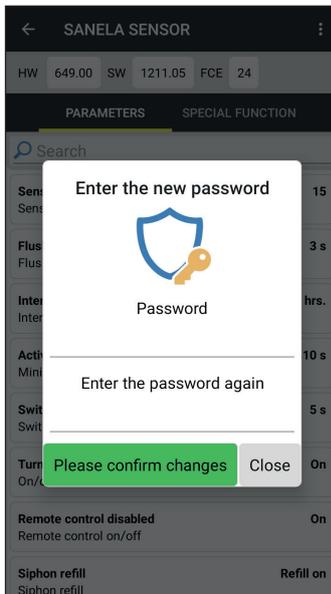
Connecting to the device.

Fig. 5



- Select the desired device in the "Found devices" menu (see Fig. 2).
- Enter the password to log in to the Sanela device. If the password was not changed when the device was first started, enter the factory password.
- Factory password: 0123456789
- To remember the password, select "**Remember**". Activating this option will save the device to the "Saved" tab (see Fig. 12).
- To log in, select "**Confirm**".
- To cancel, select "**Close**".

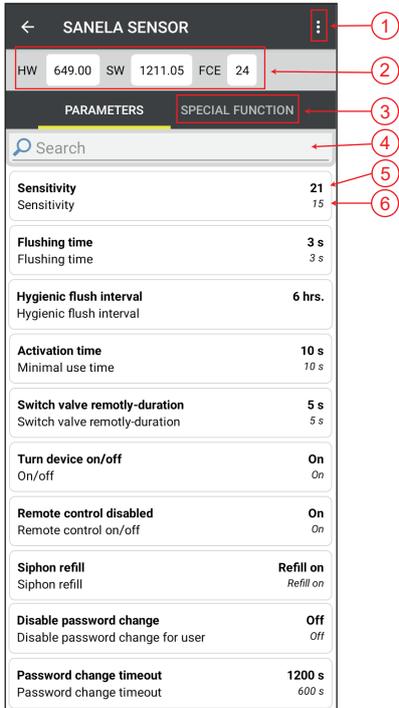
Fig. 6



- The first time you connect to the device, you will be prompted to enter a new password. We recommend changing your password!
- Fill in the "**Password**" and "**Password again**" fields, press "**Please confirm changes**" will change the password
- To continue without changing the password, press "**Close**".
- After logging in, the "**Main Parameters Menu**" will be displayed. (Fig. 7)

Main parameter menu (radar flusher)

Fig. 7



- (1) - Device options (see Fig. 8)
- (2) - Device version
- (3) - Electronics "Special Functions" menu (Fig. 9)
- (4) - Find the required parameter
- (5) - Factory value
- (6) - Adjusted value

- This menu is used to set the parameters of the connected device.

- Pressing on the desired parameter opens the menu for changing value. After making the change, the message "MC011: Saved" is displayed at the bottom of the application (Fig. 8).

- Sensitivity

Defines the sensitivity of the device.
Values: 0 - 30

- Flushing time

Defines the length of the flush.
Values: 0.5 s - 1200 s.

- Sanitation interval

Defines the time since the last use after which a sanitary flush will occur if no reuse has occurred by then.
Values: 6h, 24h, 48h, 72h

- Activation time

Defines the duration of sanitization.
Values: 0,5 s. - 15,5 s.

- Switch valve remotely - duration

Defines how long the valve will be closed when the "Remote valve closure" is activated (Fig. 9).
Values: 5 s. - 1200 s.

- Turn device on/off

Switch the device on/off.

- Remote control disabled

Switch off/on the setting with the remote control SLD 04.

- Siphon refill

Values: without / with siphon refill.

- Disable password change

Lock password change
On: disables password change.
Off: Password change is allowed.
NOTE: If the user blocks the password change, only the service department can unblock the password again. technician.

- Password change timeout

Defines the time period for which the factory password can be changed to the user password. If the defined time expires, the Sanela device will have to be reset.
Values: 5 s. - 1200 s.

- Device options (Fig.10)

Press to  display the device options menu.

Rename device - change the name of the connected device

Change Password - changes the access password for logging in to the device.

Set Group - option to assign multiple devices to a group. This is used to better navigate between devices (for example WC, Women, WC Men)

Fig. 8

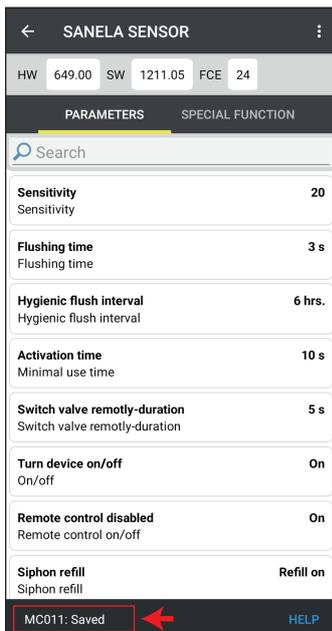


Fig. 9

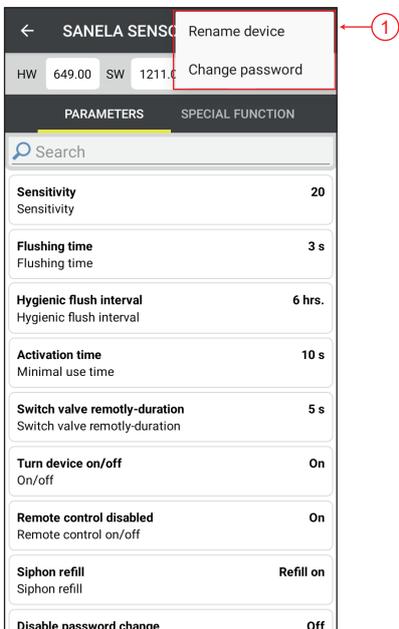
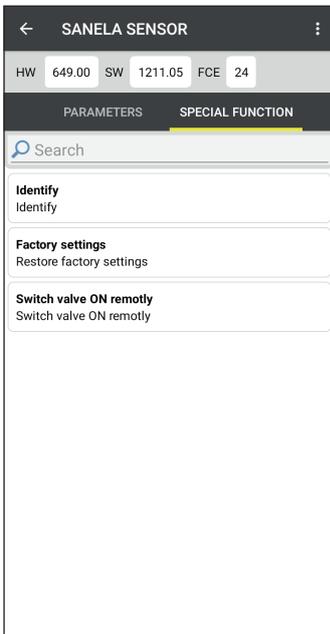


Fig. 10

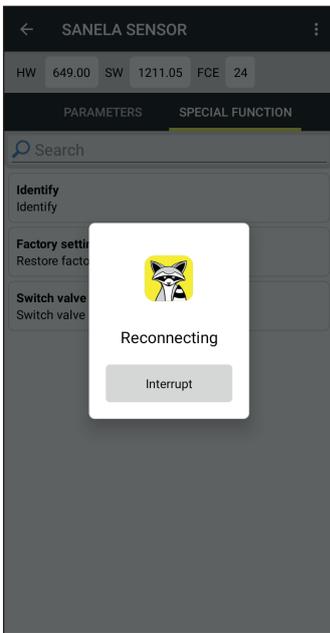


Special functions (Fig 10)

Main Parameter Menu > Special Function

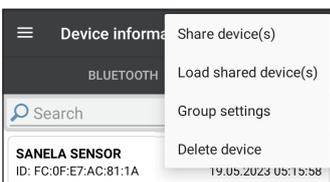
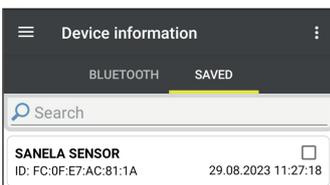
- **Identify**
Identification of the connected Sanela device by an acoustic/optical signal (according to the type of Sanela electronics), after which the solenoid valve is switched on.
- **Factory settings**
Resets the connected device to factory settings. After successful setup, the message "Reconnecting" is displayed (Fig. 11).
- **Switch valve ON remotely**
Switches on the solenoid valve on the connected Sanela device.

Fig. 11



Saved devices

Fig. 12



- Select the "Saved" tab to display a list of saved devices. Press the checkbox to select the devices you want to delete or add to the group.

☰ The "Device information"

Share device(s)

Creates a QR code for sharing between mobile devices.

Load a shared device

Loads the shared QR code. The device will be saved among the saved devices.

Delete device

Deletes the tagged devices from memory.

Group settings

Places the tagged device into a group. Used for better orientation between devices (e.g. Women's WC, Men's WC)..

- The "Search" field is used for faster search in the device list.

Error codes

CODE	DESCRIPTION
MC001	The device has been disconnected!
MC002	You have a stored factory password in the settings. Do you want to assign it to the current device?
MC003	Error: Unable to read information about the device!
MC004	The device is locked, please restart.
MC005	Password cannot be changed!
MC007	Factory password set!
MC008	Password has been changed and saved.
MC009	Password changed.
MC010	You do not have a stored factory password in the settings. Do you want to set it now?
MC011	Saved
MC012	Passwords do not match!
MC013	Ok
MC014	Incorrect parameter version!
MC015	Range error!
MC016	Incorrect checksum!
MC017	Login error!
MC018	Unknown response!
MC019	You do not have permission to change the value!