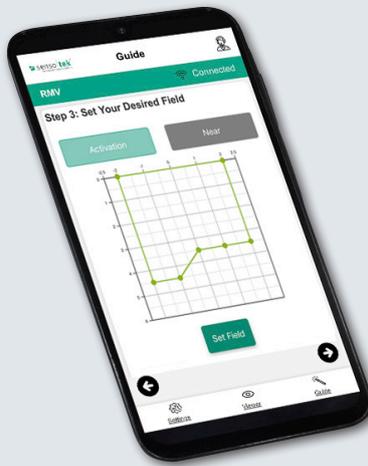# Radar MultiView RMV-D2

Measuring 2D radar sensor for maximum door opening convenience with cost savings
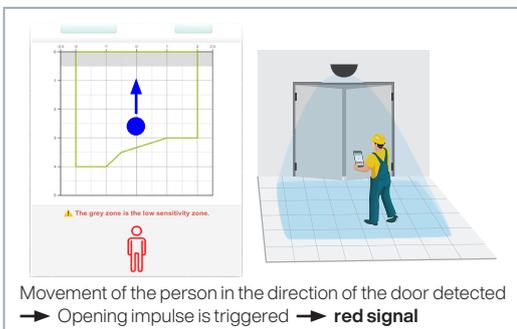
Quick Start Guide – Extended

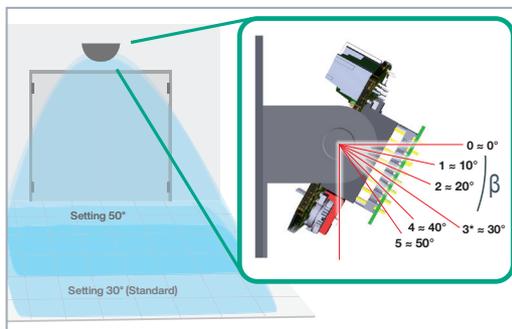for the configuration tool RMV-Quick

EN

Extended Settings

11. Viewer: Function test

Movement of the person in the direction of the door detected ➞ Opening impulse is triggered ➞ **red signal**
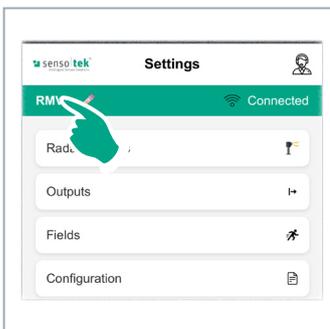
If the results in the Viewer menu do not yet meet the application-specific requirements ➞ perform changes according to **Extended settings**.
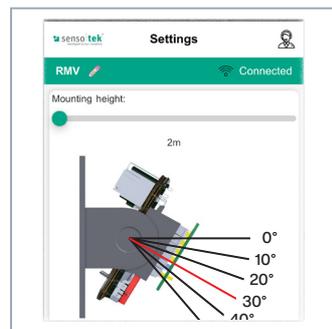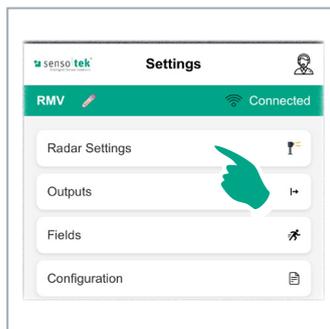
12. Adjustment of the field of vision

Larger field of vision ➞ Set the angle smaller (= locking lug 2, 1 or 0. (***Standard: 3; approx. 30°**). ➞ **!!!Angle Modification!!!** = Review resulting field size.

Change settings via Settings menu

Call up Settings via the navigation bar at the bottom

**Individual** entries can be corrected in the respective sub-menus. **Save changes again!**

After entering all changes via the navigation below on Viewer ➞ new Function test

➞ **General change to the corresponding view via the navigation below**

13. Assign Name

Assign name ➞ Click on „RMV"

14. Settings – Radar Settings

Saved settings analogous to the Guide menu ➞ **Only edit the settings to be changed**
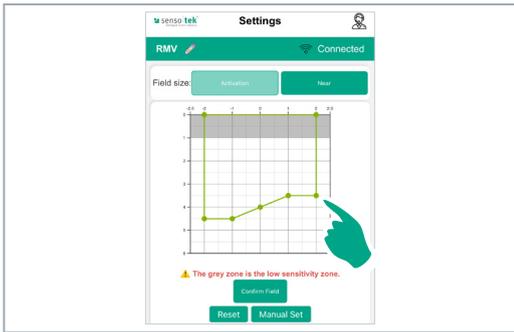
15. Settings – Outputs
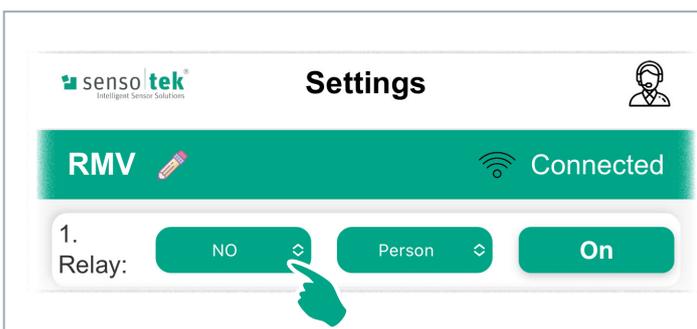
Factory setting ➞ NO/NC, Person/Vehicle: This settings can be changed here.
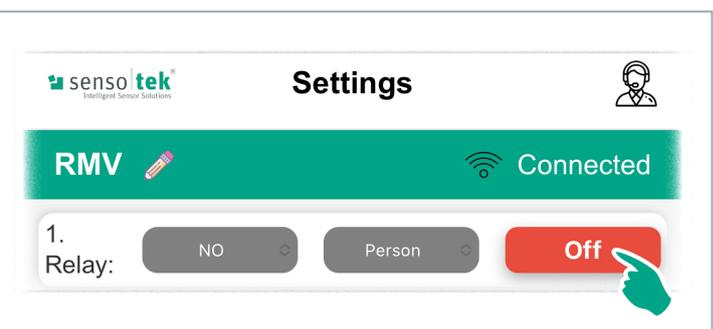
Click on the "On" button ➞ selected relay inactive (= appears gray).

Extended Settings

![sensotek® Intelligent Sensor Solutions logo]

## 16. Settings – Fields – Activation/Near Area

Change the **created activation area** by moving the set points.
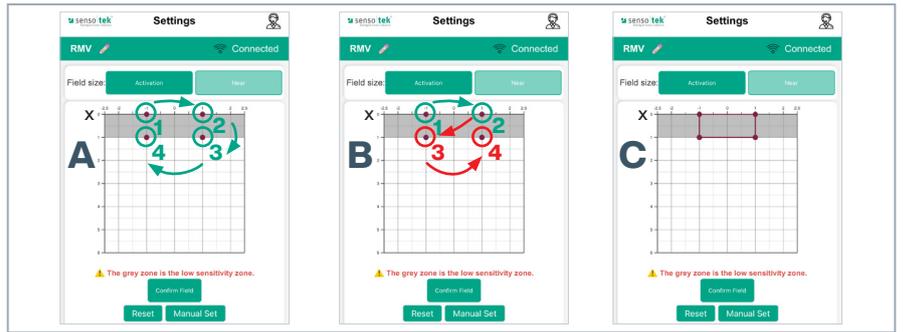
Near area: the door will open in any case in this range. Set the points analogous to the activation range: **Point 1** on the x-axis (= zero line) to the **left** of the door center, **point 2** on the x-axis (= zero line) to the **right** of the door center, set **further points** in sequence (Fig. A), **not crosswise (left/right/left... Fig. B)!** Save with **"Confirm Field"** (Fig. C).
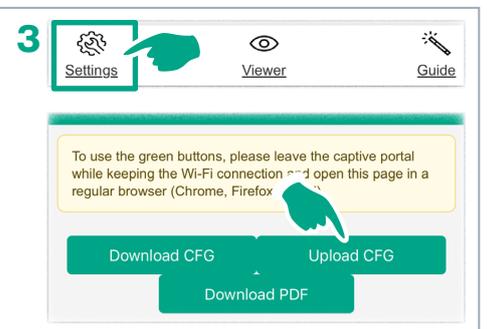
17. Settings – Configuration – Device Cloning
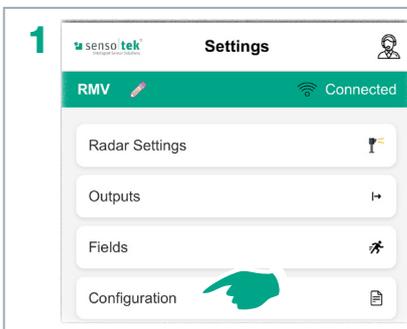
1 Installing and configuring several Radar sensors with the same requirements ➔ Transfer the saved configuration of the first Radar to the other devices
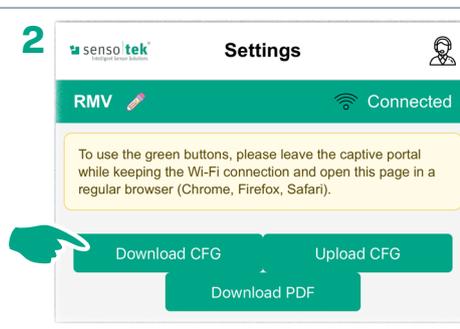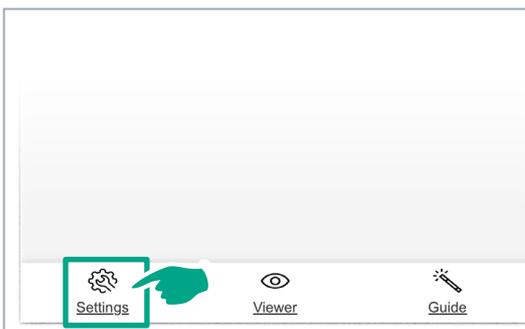
**2** **Download CFG:** download the "Config.dac" file for storage on the mobile device.

3 Connect to the next Radar. Select **"Settings"** in the menu below ➔ **Window 1 (right)** appears. ➔ click **Configuration** ➔ click **„Upload CFG"** ➔ upload the saved file from the mobile device to the new radar; **done**.

18. Settings – Configuration – Upload Existing Profile

If a configuration profile already exists, it can be uploaded directly:
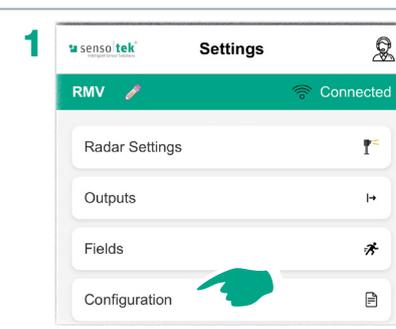
1 Select **"Settings"** in the menu at the bottom left ➔ **Window 1 (right)** appears. ➔ click **Configuration** ➔ click **„Upload CFG"** ➔ upload the saved file from the mobile device to the new Radar; **done**.
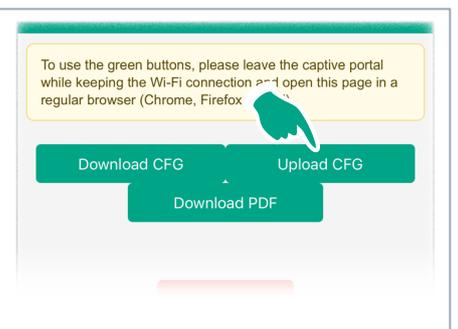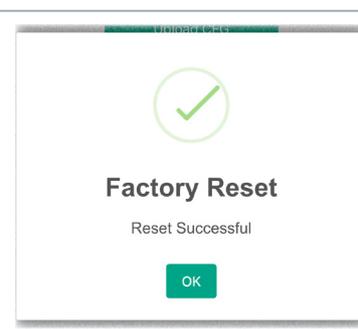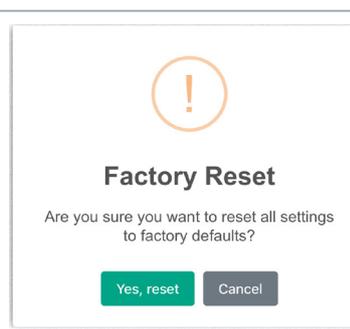
19. Factory settings

ATTENTION: Clicking the **"Factory settings"** button deletes all saved entries and resets the password ➔ A confirmation message appears. **If this is confirmed with "Yes, reset", you will be redirected to the start page. The configuration must be carried out again from the beginning.**