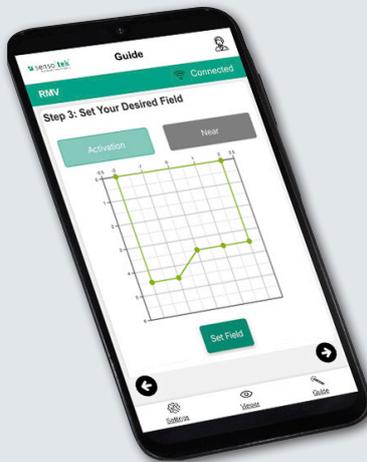


Radar MultiView RMV-G2

Measuring 2-D radar sensor with adjustable activation areas for industrial gates



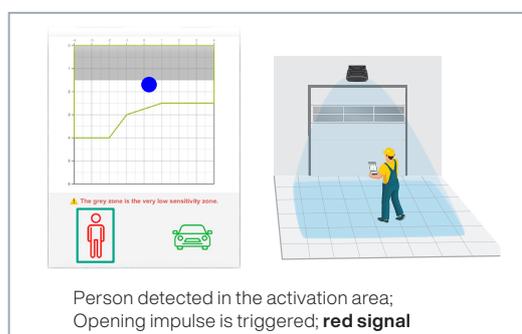
Quick Start Guide – Extended

for the configuration tool
RMV-Quick

EN

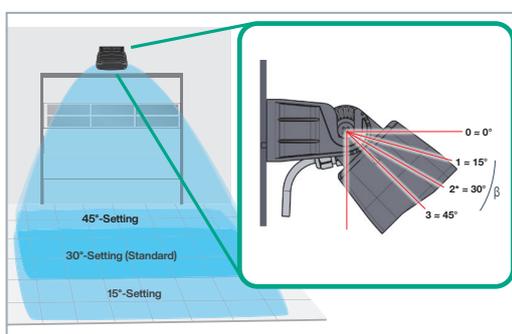
Extended Settings

12. Viewer: Function test



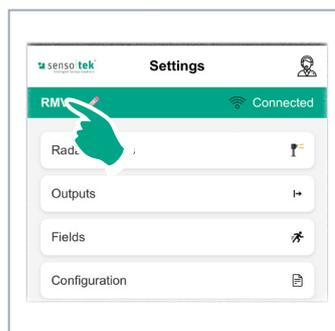
If the results in the Viewer menu do not yet meet the application-specific requirements → Perform changes according to **Extended settings**.

13. Adjustment of the field of vision



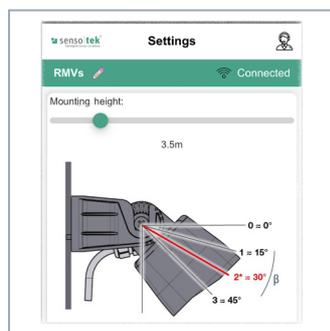
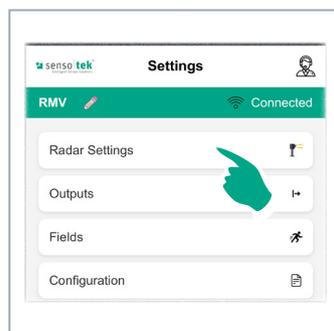
Smaller field of vision → Set angle larger (= locking lug 3). (*Standard: 2; approx. 30°). → **!!!Angle Modification!!!** = Review resulting field size

14. Assign Name



Assign name → Click on „RMV“

15. Settings – Change Settings



Saved settings analogous to the Guide menu → **Only edit the settings to be changed**

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!**

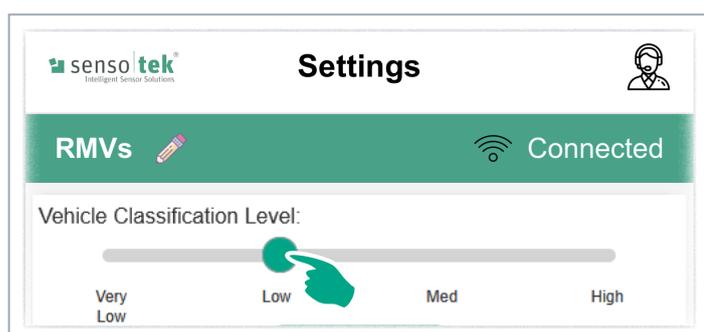


After entering all changes via the navigation below on Viewer → new Function test



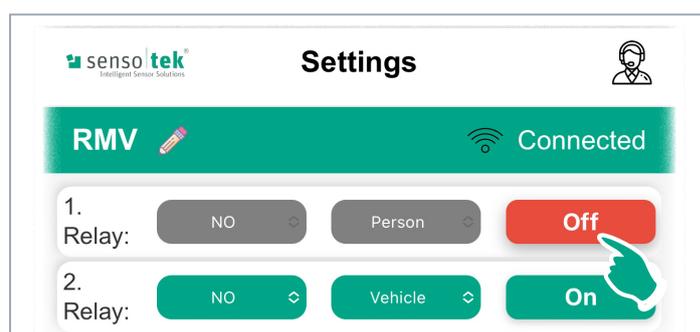
→ General change to the corresponding view via the navigation below

16. Settings – Classification Level



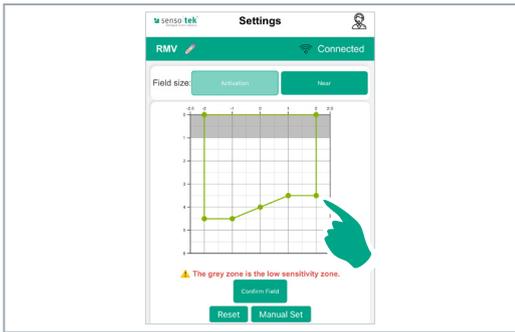
Vehicles are not detected properly: **move setting to the left** → Low/Very Low; Persons are detected as vehicle too often: **move setting to the right** → Mid/High

17. Settings – 2 Outputs

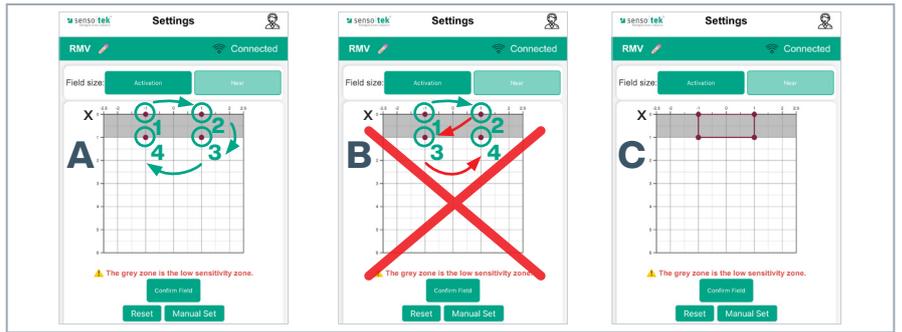


Factory setting → NO/NC, Person/Vehicle: This settings can be changed here. Click on the "On" button → selected relay inactive (= appears gray).

18. Settings – Fields – Activation/Near Area

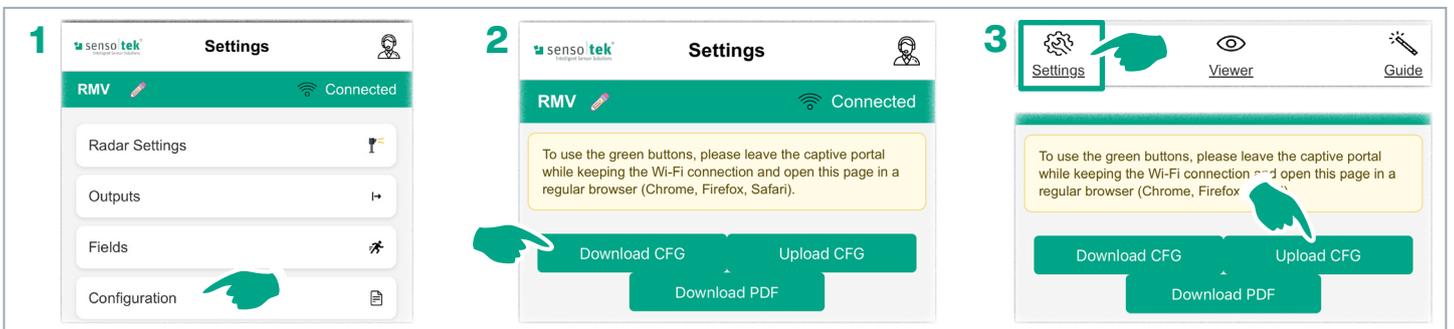


Change the **created activation area** by moving the set points.



Near area: the gate 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 gate center, **point 2** on the x-axis (= zero line) to the **right** of the gate center, set **further points** in sequence (Fig. A), **not crosswise (left/right/left... Fig. B)**! Save with **"Confirm Field"** (Fig. C).

19. Settings – Configuration – Device Cloning

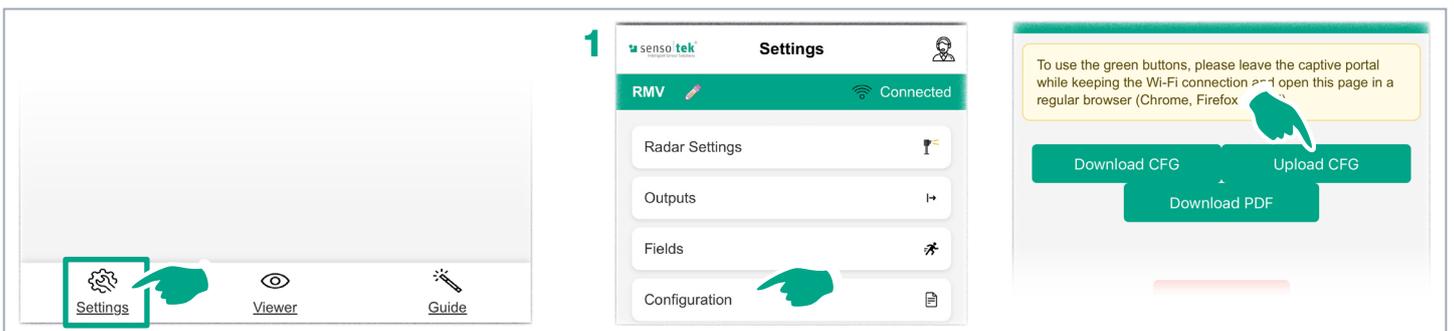


Installing and configuring several Radar sensors with the same requirements → Transfer the saved configuration of the first Radar to the other devices

Download CFG: download the "Config.dac" file for storage on the mobile device.

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**.

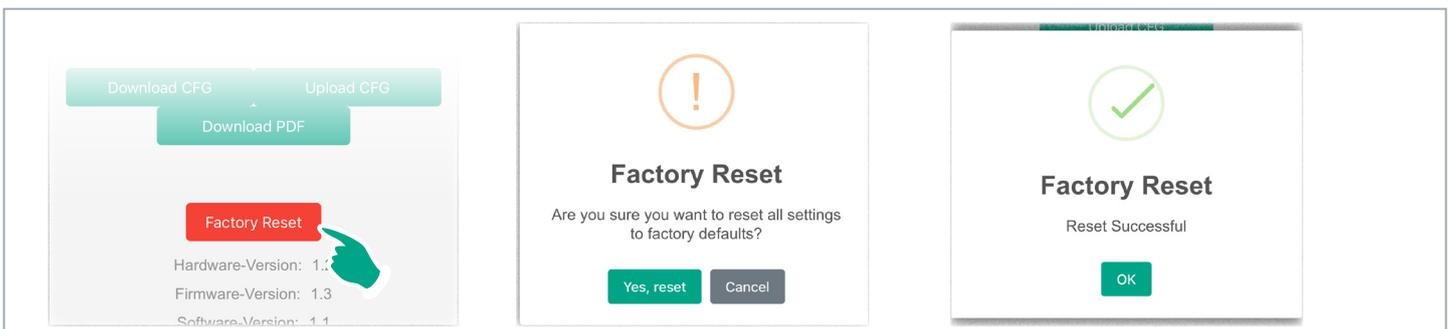
20. Settings – Configuration – Upload Existing Profile



If a configuration profile already exists, it can be uploaded directly:

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**.

21. 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.**