# **IMPORTANT: Please read first:**

- Please first download the instructions from the download area of the purchased AI camera on our website (see supplement)
- The instructions for the monitor are only intended for operating the monitor. For the installation of the entire system, only follow the instructions for the Al camera.
- Wifi module including the corresponding adapter must be removed again after the system has been configured and can be used for other vehicle installations
- The WiFi module requires a voltage of at least 22 volts and a correspondingly high amperage. As the monitor is not designed for this, the WiFi module must be connected directly to a sufficient power source via the RUAD-000 adapter and the RUDC power cable without using the extension cable. This is the only way to guarantee a stable wifi connection.
- When used as a turning assistant, the monitor is only connected to earth and the ignition. The white cable of the camera is connected to the indicators or the steering angle sensor. The camera must be connected to the CH1 camera input of the monitor, as only this transmits audio alarm signals.

## Required sequence of components for the configuration:

Camera - Wlan adapter - 8pin to 4pin cable - RUAD-000 cable - RUDC cable

#### Required sequence of components in continuous operation:

Camera - GPS adapter - extension cable - 8pin to 4pin cable - monitor

### Order of the camera configuration:

- 1) Open the Wi-Fi setting on the mobile phone
- 2) Supplying the camera with power
- 3) Select the camera with the name "ADAS..." in the WLAN overview
- 4) Activate "Connect automatically" in the Wi-Fi settings of the camera
- 5) Scan the QR code from the instructions or enter the web interface domain in the browser
- 6) Configure camera
- 7) Loosen the screws on the camera housing and align it to the vehicle boundary
- 8) Configure vertical and horizontal mirroring correctly

## **Necessary configuration for turn assistants:**

- a) Set the size of the monitoring area as large as possible using your fingers on the mobile phone display so that a rectangle is created along the vehicle that extends over the parked vehicles and the cycle path.
- b) PD Model: Select "Person
- c) PD Sens: select "medium" or "low" (usually "low" is completely sufficient)
- d) PD alarm in: to "ON"
- e) Person Rect: to "ON"
- f) Detection zone switch: only red to "ON" (green and yellow to "OFF")
- g) Detection Zone Style: according to your preferences (my recommendation: "Line")
- h) Minimum speed: 0 km/h
- i) Max. Speed: 30 km/h (my recommendation)

## Please also read the downloaded instructions before final commissioning.

Thank you for following these instructions.