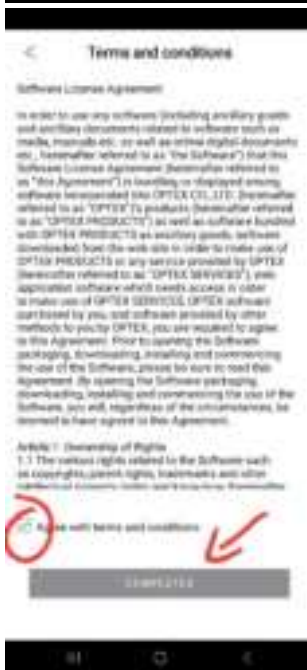# OVS-02GT Program Quick Start Guide
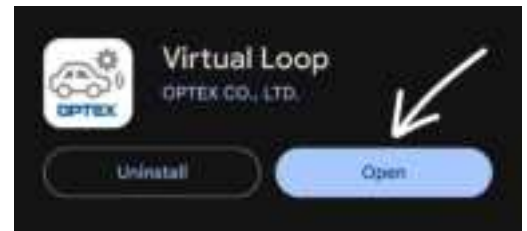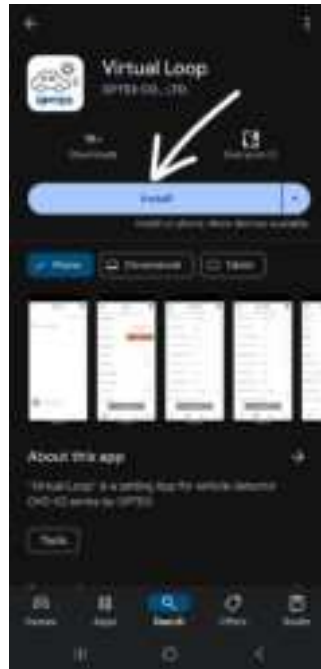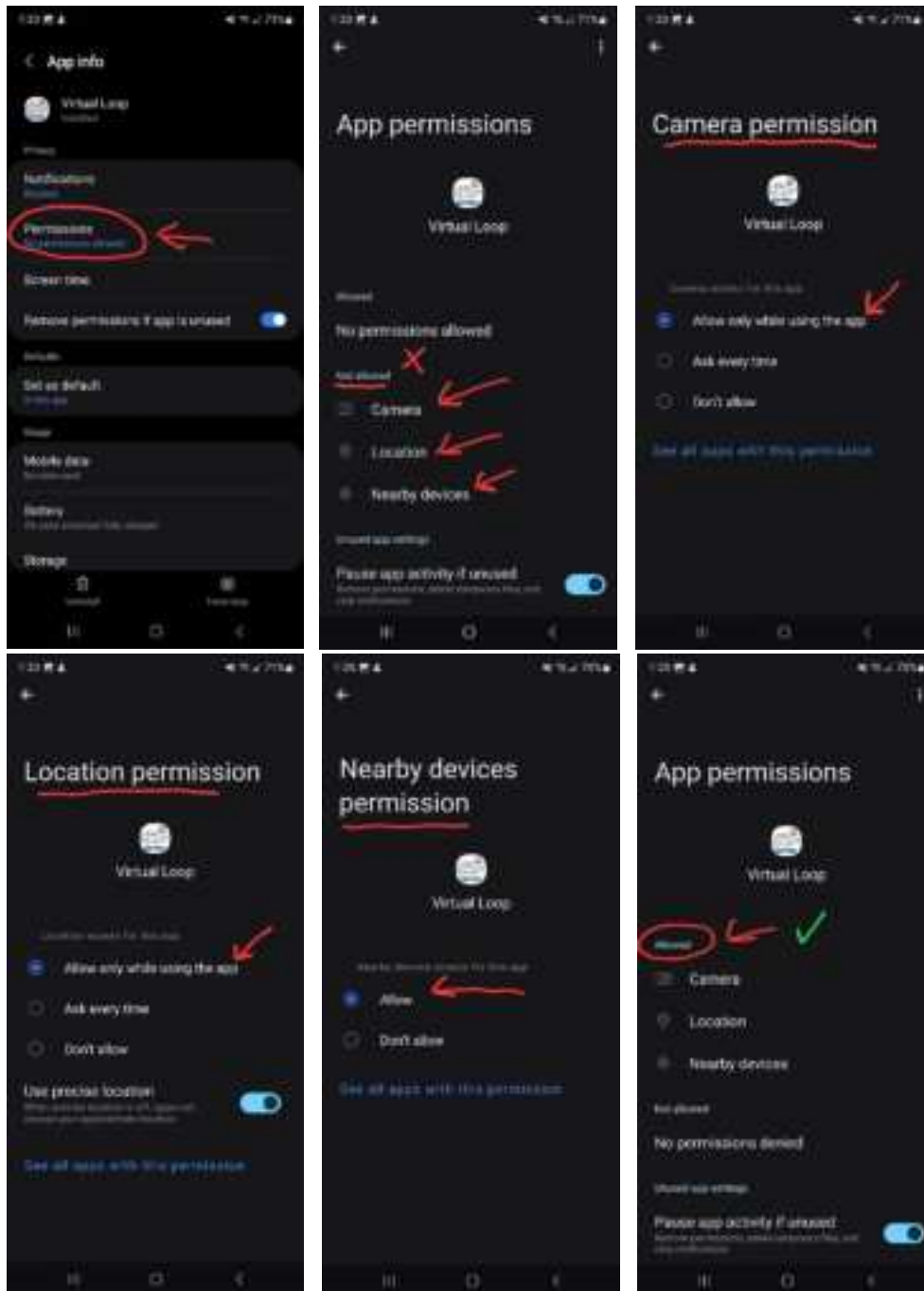
<mark>ANDROID</mark>

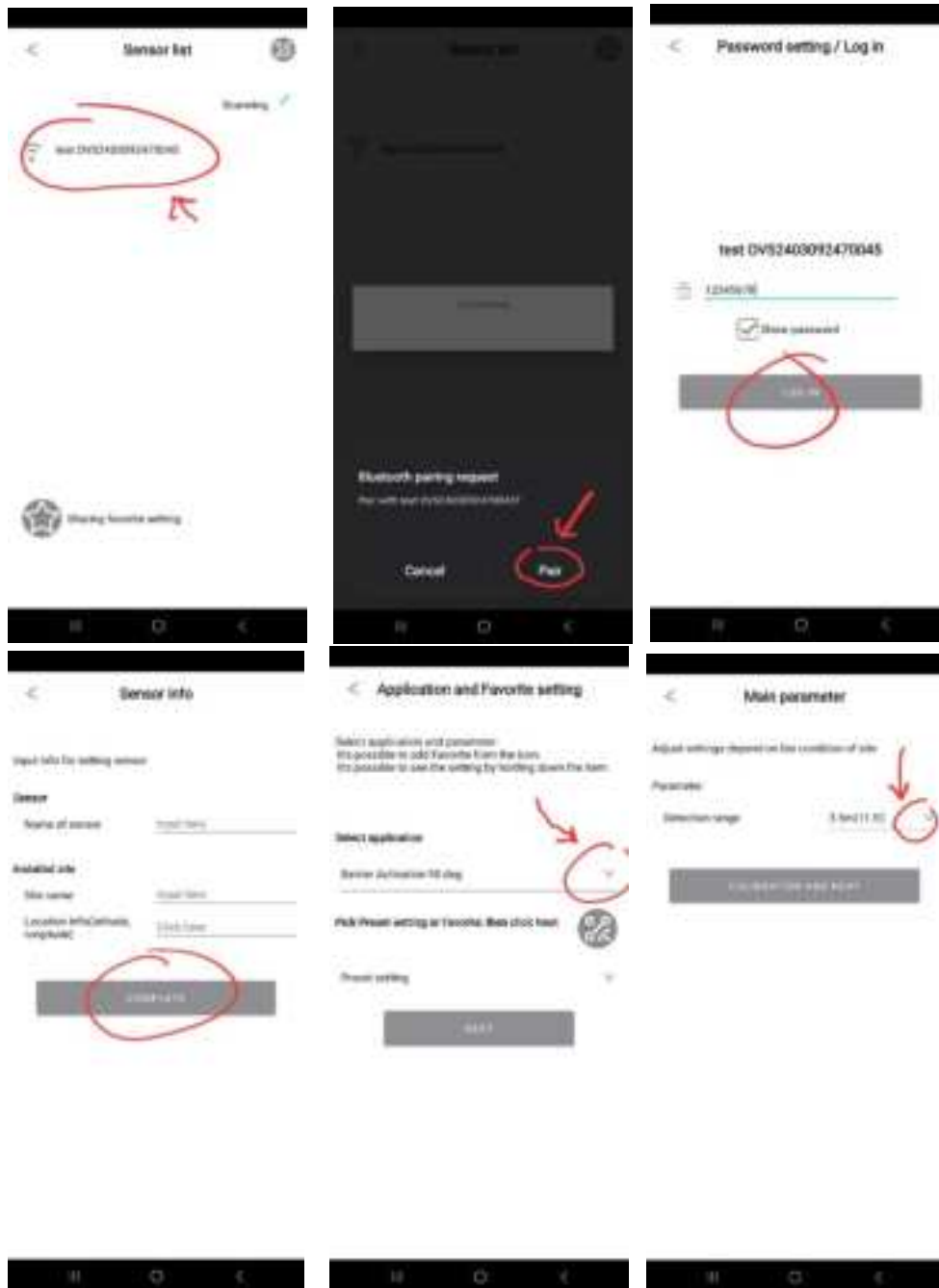- <mark>STEP 1</mark>: Download app, and Open OPTEX virtual loop (white icon with a car)

- **STEP 2**: Allow permissions

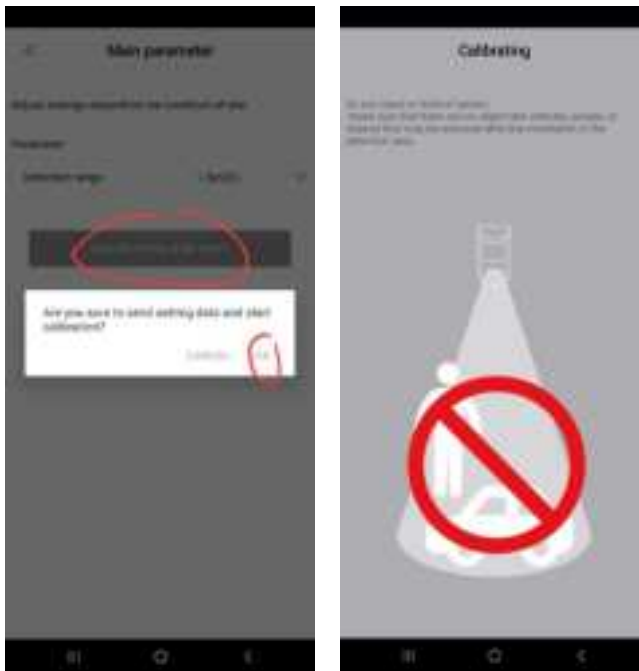- **STEP 3**: Sensor list, pick the sensor you want to program.

*Note: Input 8-digit password, Default: 12345678

- **STEP 4**: Calibrate, (*Note: Clear area before calibrating. If sensor is still flashing blue, calibration did not complete)

- **STEP 5**: Log out, go to the main page, the 3 lines at top left.
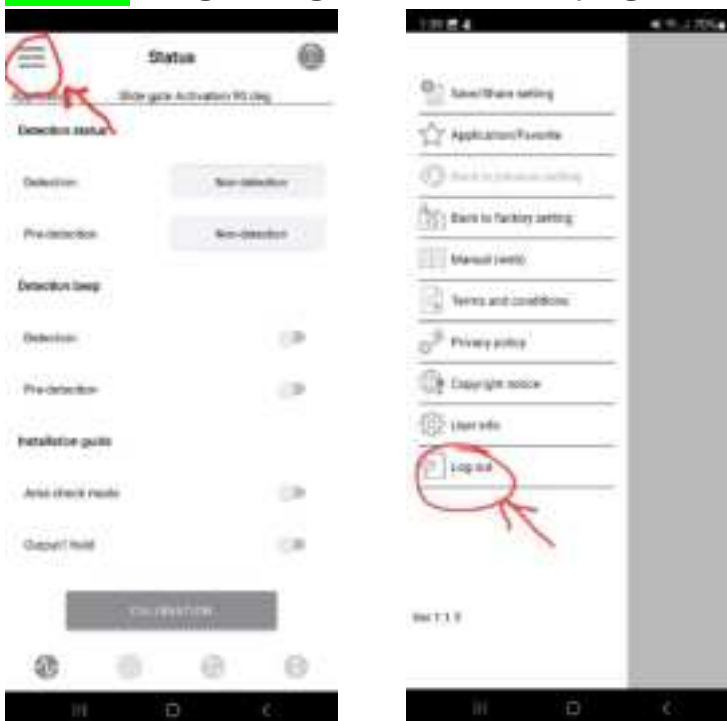
- **STEP 6**: Test the sensor

  Note: relay will be in the close state until programed.

- If further programming is needed, reconnect to the sensor and fine tune the settings. Repeat until desired result is achieved.

*Note: If you make any changes, tap the arrow up icon at the top right-hand corner and make sure to calibrate before testing.

APPLICATIONS

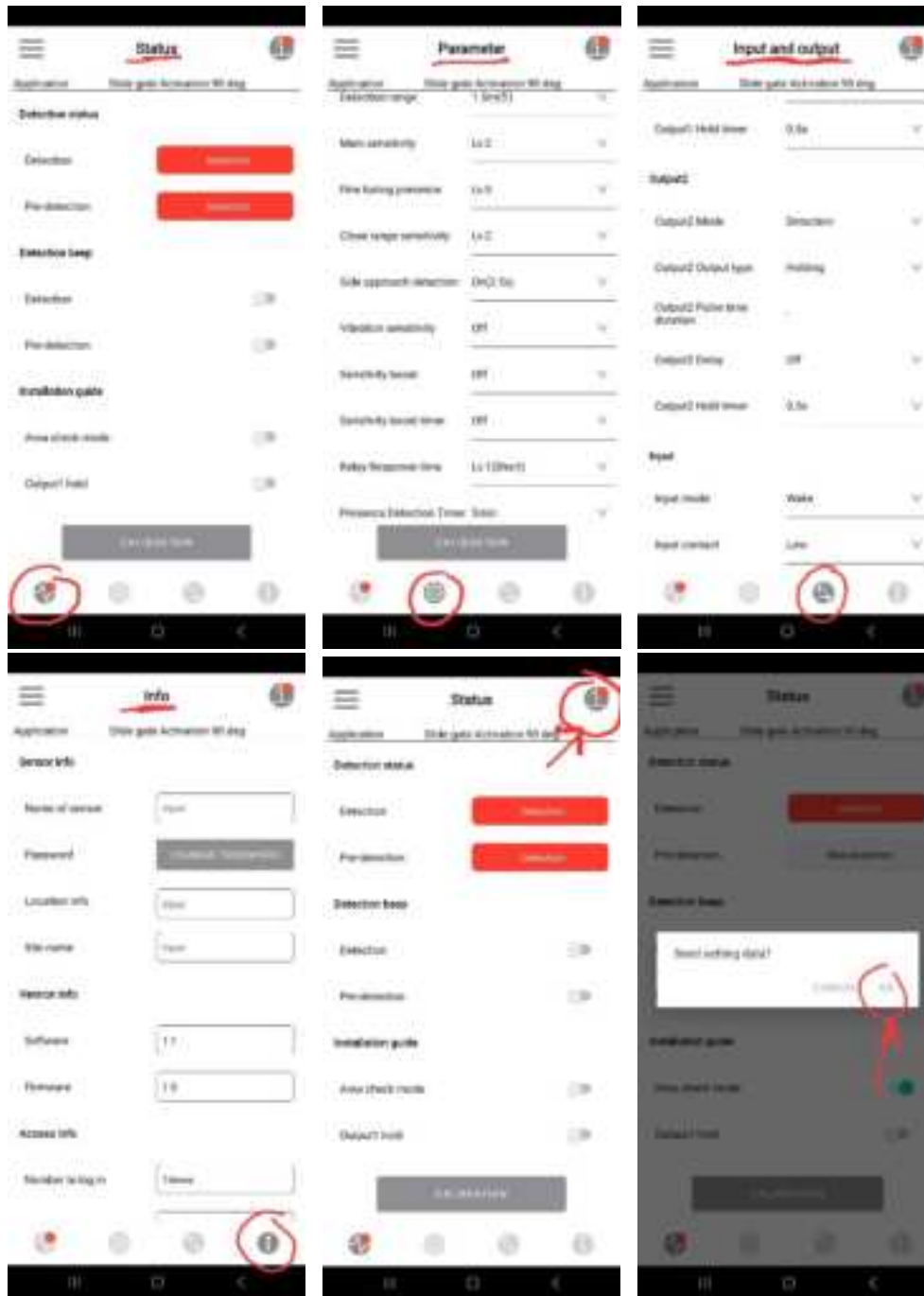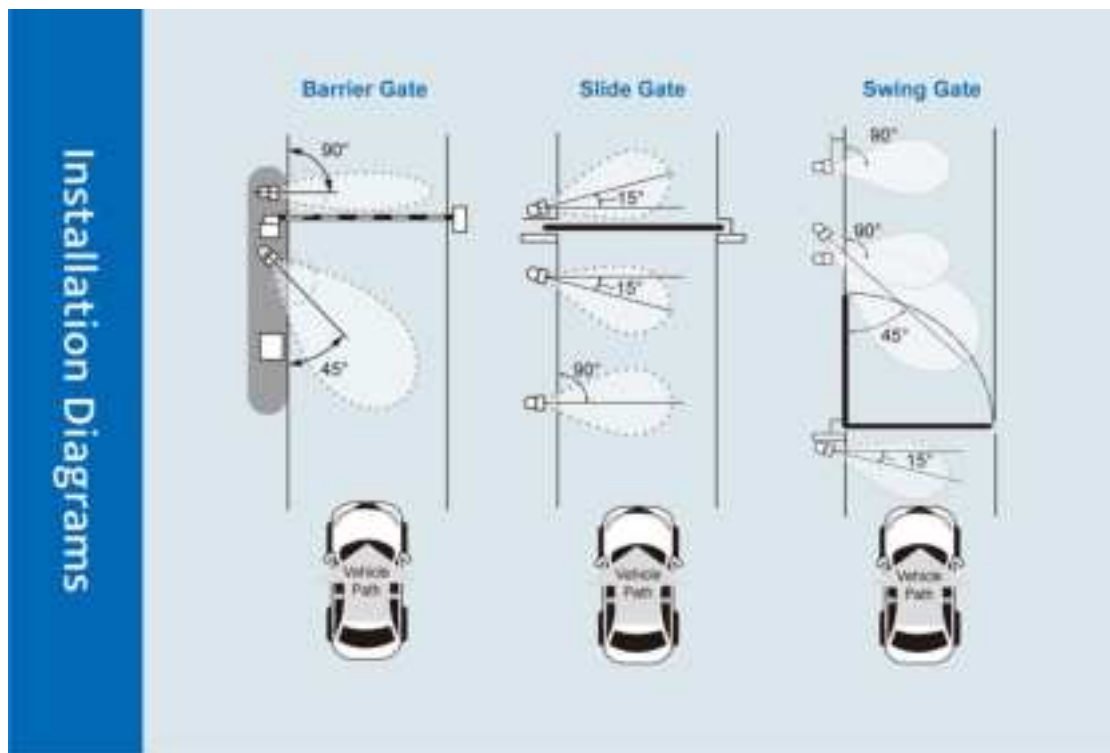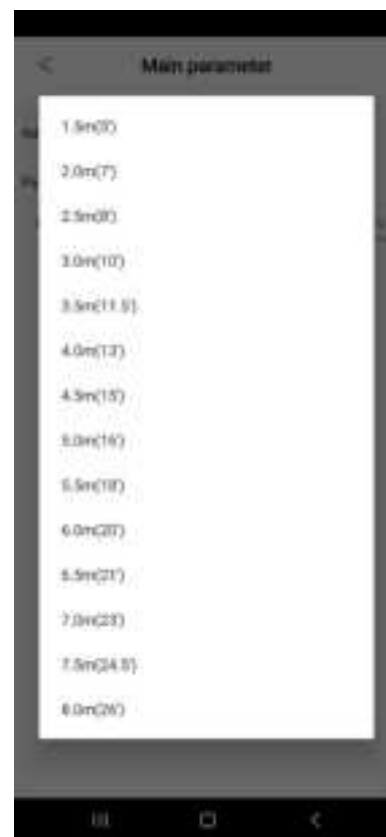Installation Diagrams

Barrier Gate — 90°, 45°, Vehicle Path

Slide Gate — 15°, 15°, 90°, Vehicle Path

Swing Gate — 90°, 90°, 45°, 15°, Vehicle Path

Application and Favorite setting

Select application and parameter
It is possible to add Favorite from this icon

- Barrier Activation 90 deg
- Barrier Activation 45 deg(Free exit only)
- Barrier Protection 90 deg
- Slide gate Activation 90 deg
- Slide gate Activation 45 deg
- Slide gate Protection 90 deg
- Swing gate Activation 90 deg
- Swing gate Activation 45 deg
- Swing gate Protection 90 deg
- Swing gate Shadow Loop 90 deg
- Swing gate Shadow Loop 45 deg

Main parameter

- 1.5m(5')
- 2.0m(7')
- 2.5m(8')
- 3.0m(10')
- 3.5m(11.5')
- 4.0m(13')
- 4.5m(15')
- 5.0m(16')
- 5.5m(18')
- 6.0m(20')
- 6.5m(21')
- 7.0m(23')
- 7.5m(24.5')
- 8.0m(26')

Selecting in APP

- <mark>Optional:</mark> if you want the indicator on the sensor on, go to the input/output tab, the 2 arrows pointing in opposite directions on the bottom of the app page. Turn the indicator switch on, top right arrow with a red dot touch on that, send the information.