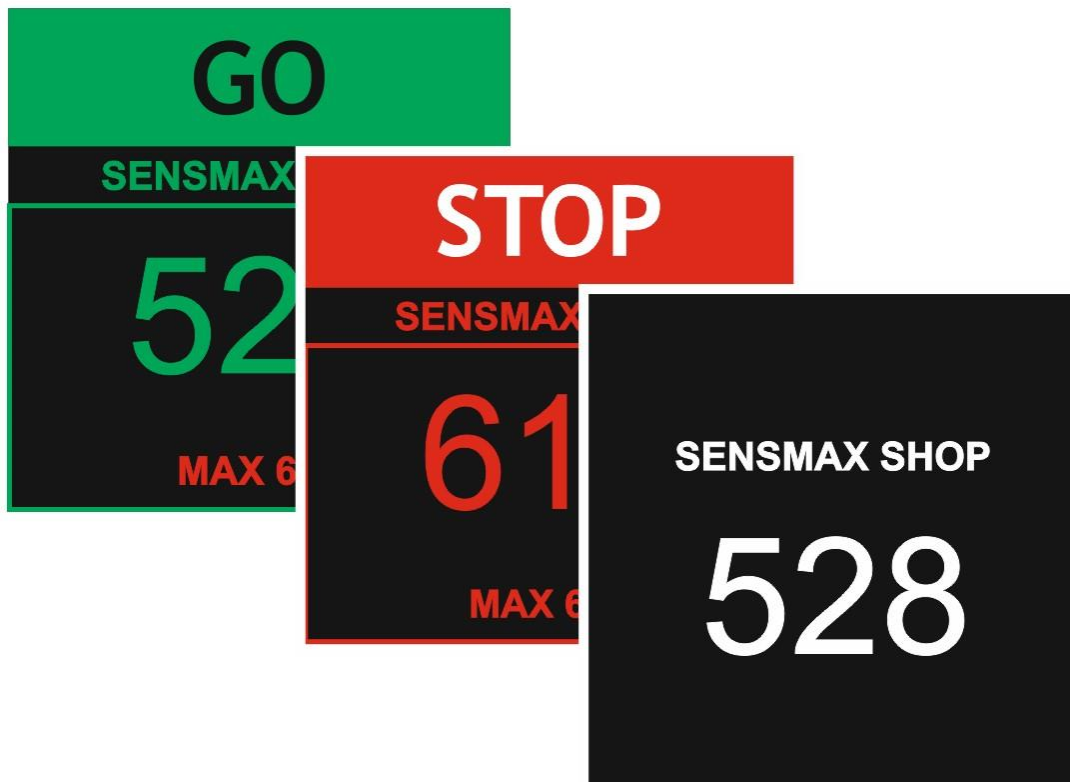


# SensMax LED-391 LR TS DISPLAY

## SensMax LED-391 SLR868 TS DISPLAY

Datasheet



## Description

SensMax LED-391 series displays are intended for displaying different kind of information from SensMax systems. The data transmission is performed using radio channel.

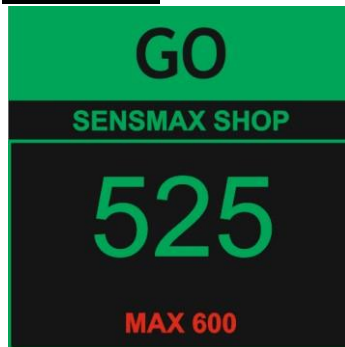
Models LED-391 LR TS and LED-391 SLR TS are intended for display information about people count inside premises.

Depending from user needs, it is possible to display:

- How many people are inside at the moment.
- How many people are visited premise today in total.
- Display information from single sensor, or combine data from many sensors into one report.

The following types of displays can be displayed:

### GO display



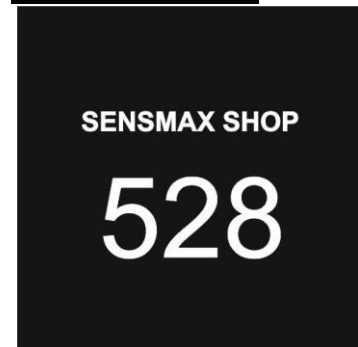
GO display used when people count inside premise is less than allowed.

### STOP display



STOP display used when people count inside premise is more than allowed.

### COMMON display



COMMON display can be used for show information how many in total people visited premise today etc.

## Technical specification

Model	Range	Working frequency, Mhz	Power supply	Dimension	Power consumption	Brightness of white balance	Pixel resolution
LED -391 LR TS *	150-250m	868	230 VAC	500(H)*500mm(W)	50W	≥65000cd/m <sup>2</sup>	128x128 px
LED-391-SLR TS *	up to - 1000m	868	230 VAC	500(H)*500mm(W)	50W	≥65000cd/m <sup>2</sup>	128x128 px

\*The SensMax LED display currently supports by SensMax Wi-Fi LR TS or SensMax Wi-Fi SLR TS data collectors.

## Configuration of the SensMax Wireless LED Display

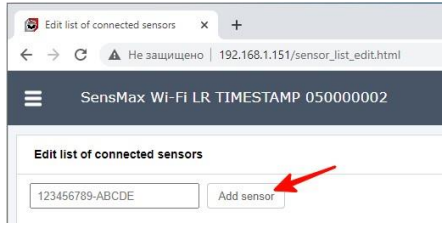
There are no special configurations required for the SensMax display, as display only reflects information from connected data collector. Please refer to SensMax Data Collector datasheet to get more information how to create and setup user reports.

For setup system, following steps are necessary:

**1) Make pairing of SensMax LED Display and SensMax Wi-Fi Data collector**

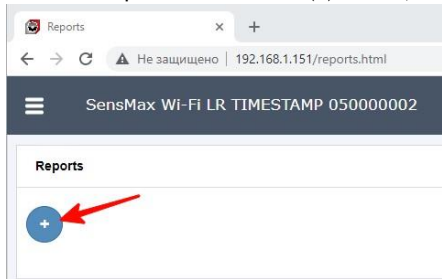
Go to the Home page of Wi-Fi collector.

Press the **Edit sensor list** button and add your display. To add new display, please input the serial number of sensor and security code. The display serial number and security code can be found on the back side of the display.



**2) Create user report and send it to LED Display**

Go to the Reports tab. Click on (+) button, and create a report.



**3) Select data to be displayed**

Open the report settings and select sensors which will used for the report.



When IN and OUT direction both are selected, the report will calculate how many people now inside (INSIDE = TODAY\_TOTAL\_IN - TODAY\_TOTAL\_OUT).

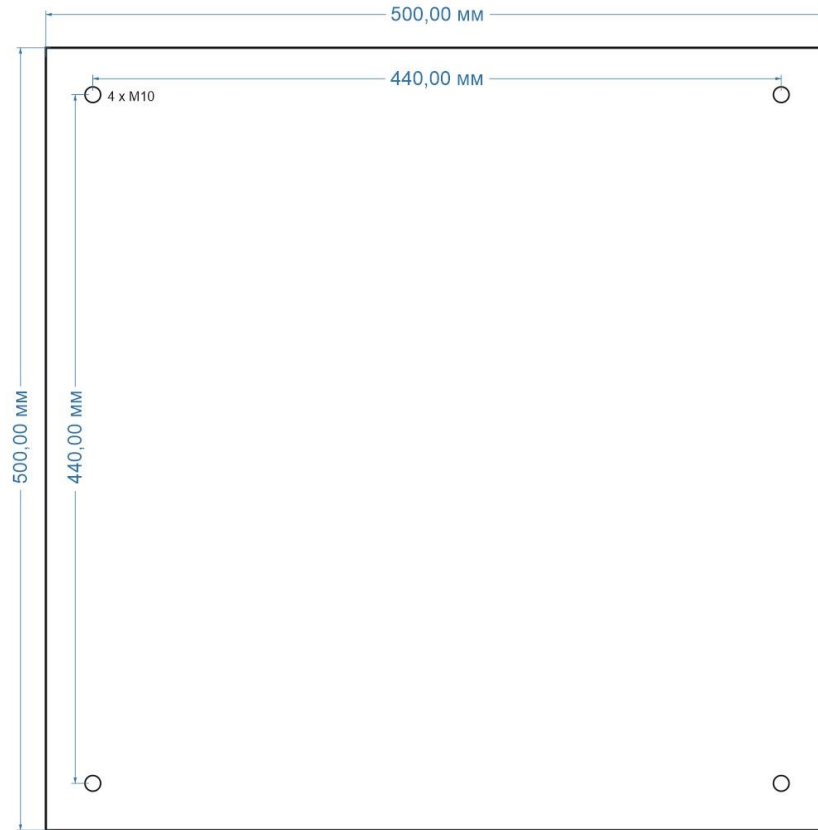
When only IN (or only OUT) direction selected, the report sums all data for selected sensors and show only IN (or OUT) sum per today.

When **MAX value** set to 0, display will not show GO (GREEN colour) or STOP (RED colour) digit, but show WHITE colour digit instead.

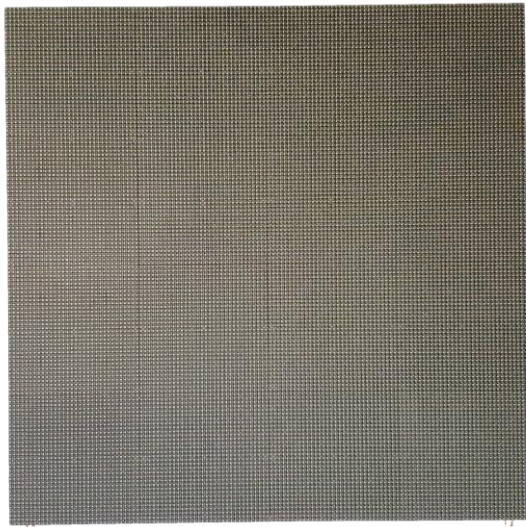
**4) Enable sending of user report to SensMax LED display** Select screens which should display this report.



**Mounting holes**



**Front view**



**Rear view**

