



# AUTOUTLET AT045 Rear Reversing Car Parking Sensors 4 Sensors Kit User Guide

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**AUTOUTLET AT045 Rear Reversing Car Parking Sensors 4 Sensors Kit**



## Feature

1. The parking system turns on automatically when the car engine starts.
2. The beeping alarm prompt step by step, closer the obstacle, more rapid the alarm sound.
3. Three colors (green, yellow, red) LED lights indicate obstacle distance.
4. Obstacle specific position distance shows on the LED screen.
5. Specific figure for distance shows on the LED screen.
6. High quality and easy to install.

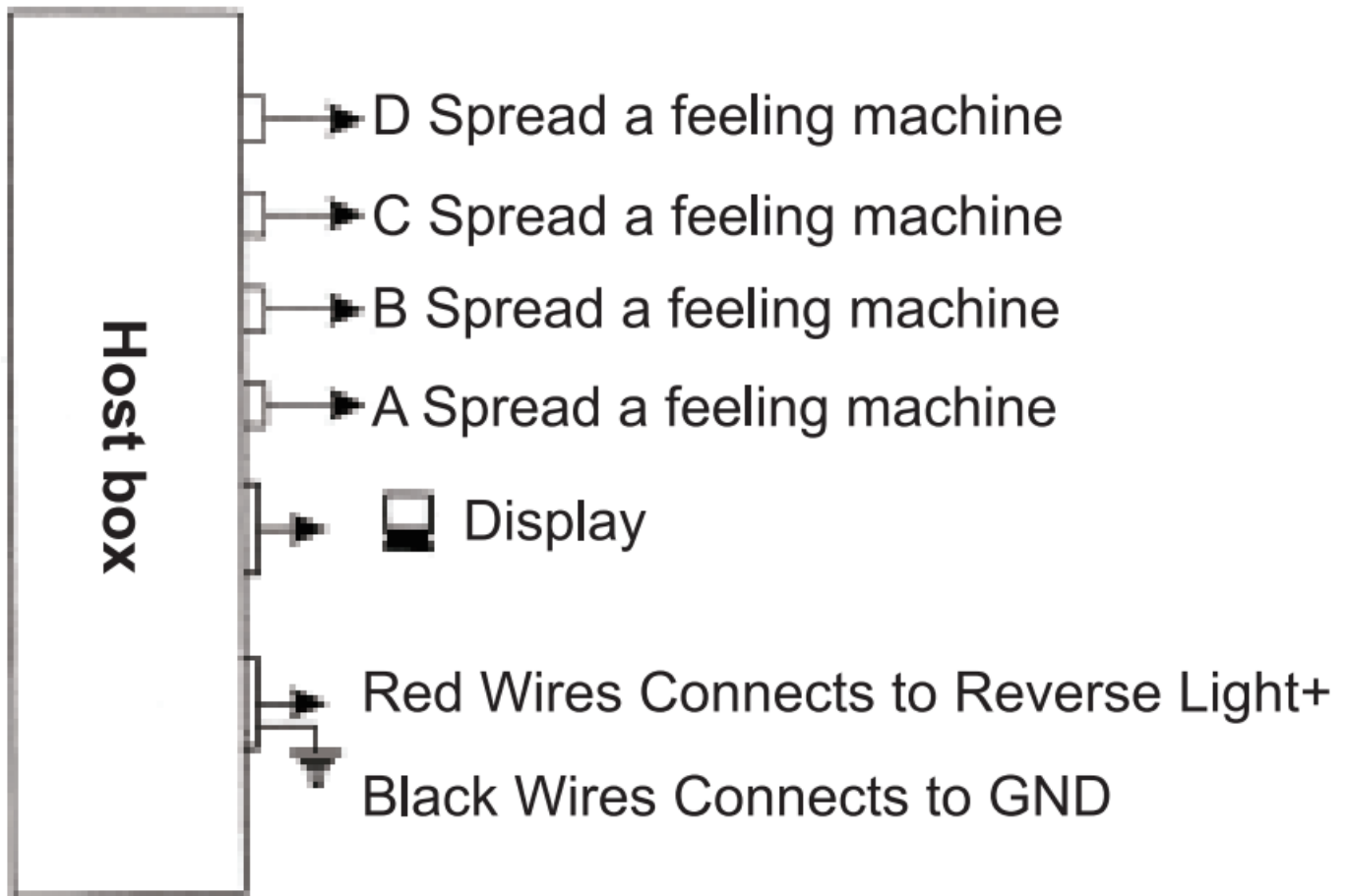
## Specification

- **Rate voltage:** DC/12V
- **Rate current:** 20mA-200mA
- **Detecting distance:** 0.3-2.5m
- **Detecting angle:** H> 80 ° V> 70°
- **Ultrasonic frequency:** 40KHz

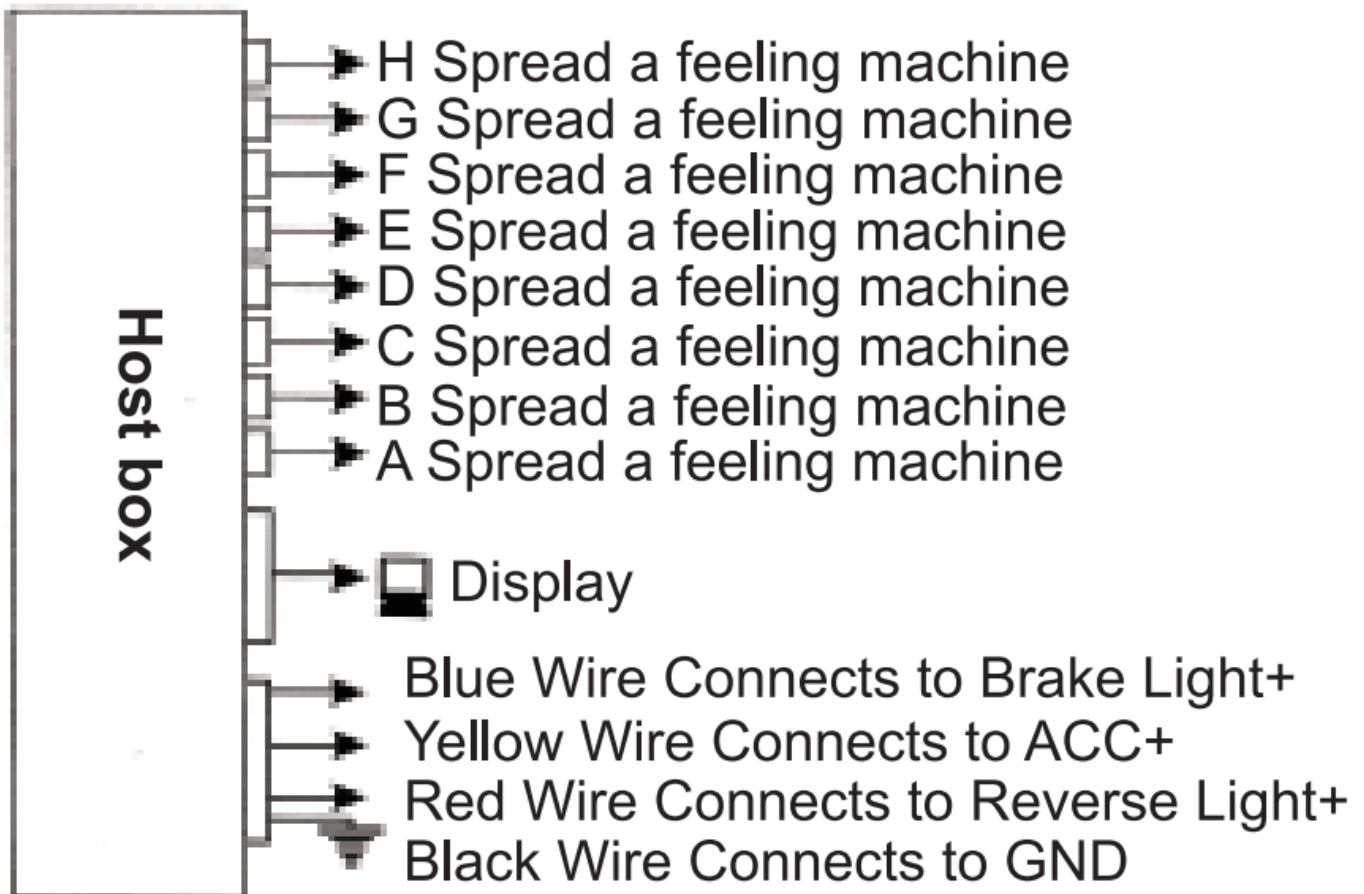
## Installation for 4/8 Sensors

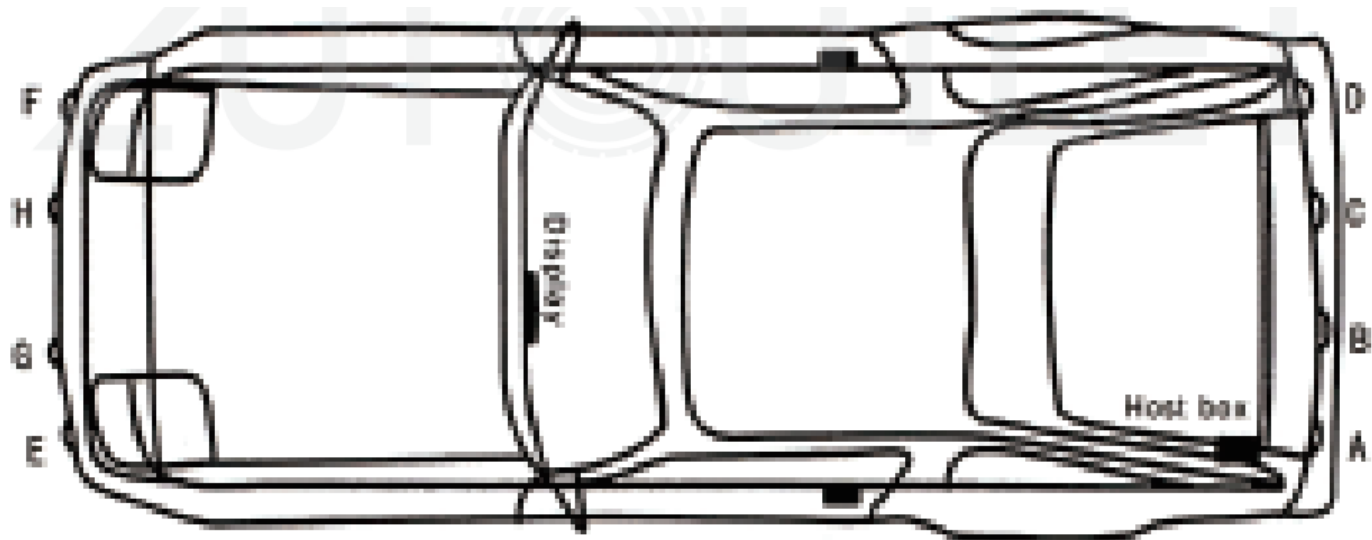
### *Host connection diagram*

### 4 Sensor Series



#### 8 Sensor Series

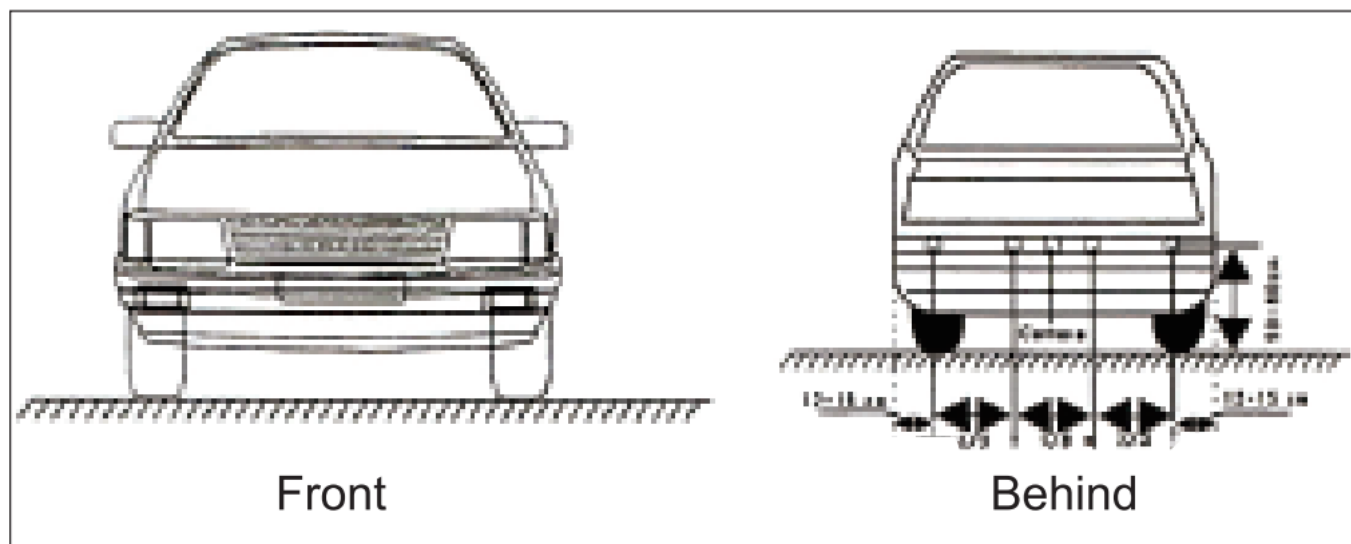




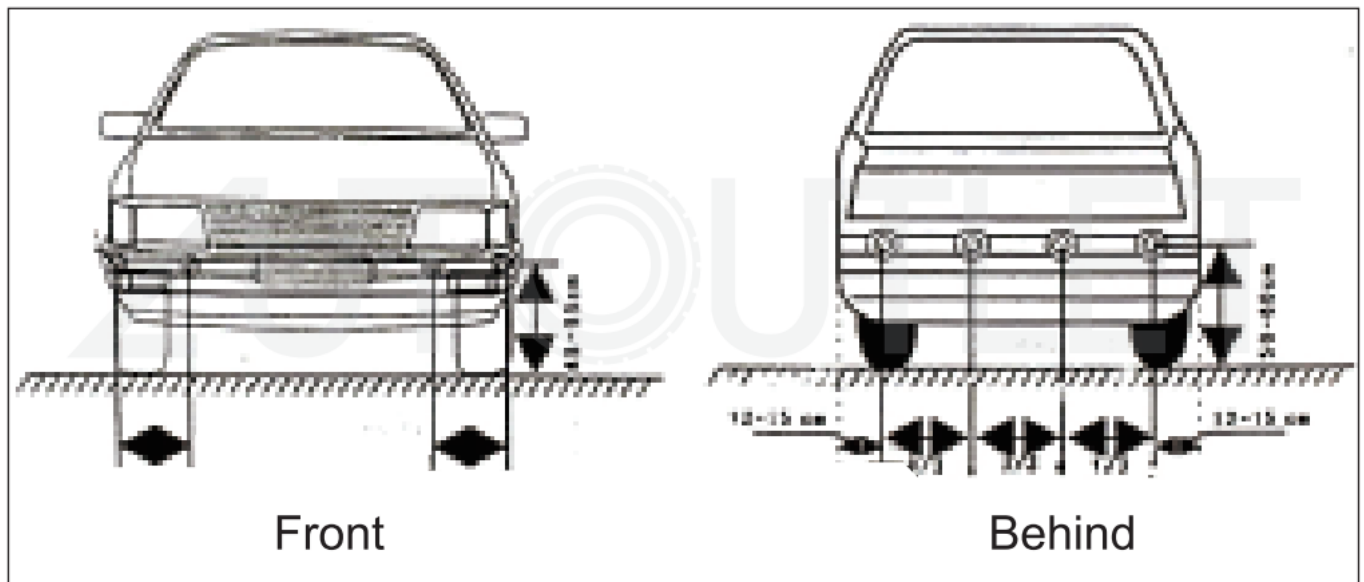
**Note:** When connecting the sensor, it should be divided into 4 or 8 according to the quantity.

1. Four sensors are installed at the back of the car including rear sensor A B C D.
2. Eight sensors installed in the front of the car include E F GH, and installed in the back of the car include A B C D.
3. Sensor installation drawing unit (cm).
4. The installation location of the sensor depends on the number of sensors.

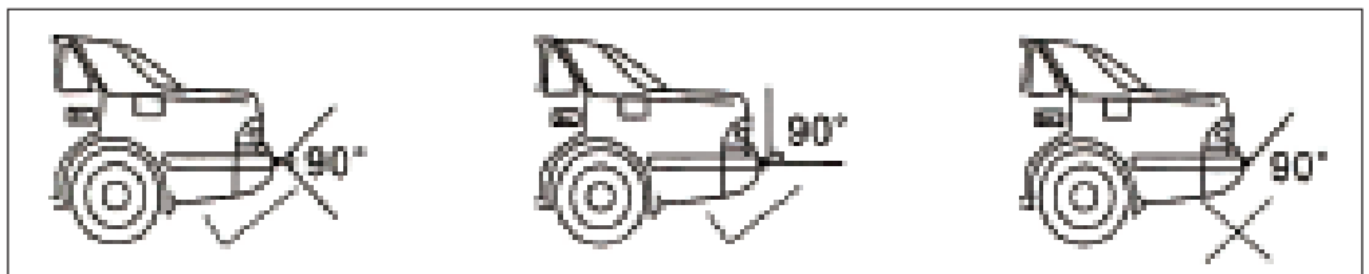
#### Four Sensors



#### Eight Sensors

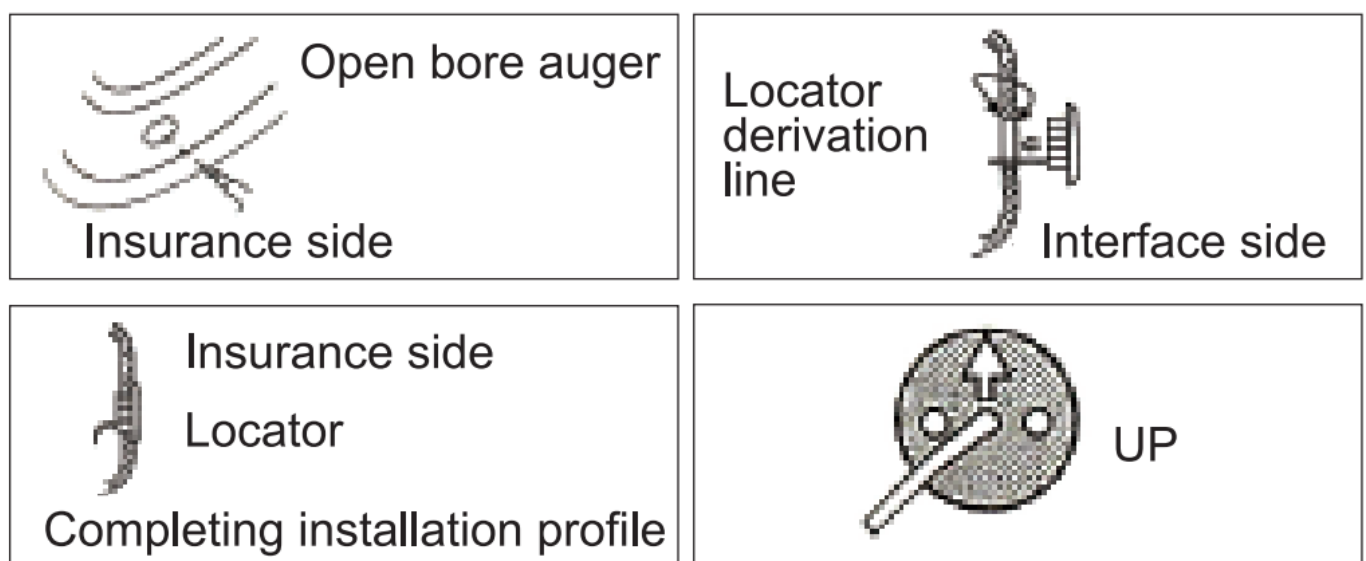


### Installation Angle



1. Determine the installation location and ensure that there are no obstacles around the sensor.
2. Make sure that the sensor is installed at 90° angle to the bumper.

### Installation Step



### Alarm mode

stages	Distance to the barrier	awareness	Distance showing	Sound alarm	color No
1	>2.5m	Safe area	0	Silence	Green
2	2.5-1.6m	Safe area	2.5-1.6	Silence	Green
3	1.5-1.0m	Safe area	1.5-1.0	Bi bi ..b	Yellow
4	0.9-0.5m	Alarm area	0.9-0.5	Bib bi	red
5	0.4m	Dangerous area	0.0-0.4	Bi..	

## Note

1. The metal bumper may affect the performance of the sensor.
2. The sensor cannot be repainted, while keeping the surface of the sensor clean to avoid covering dust. Otherwise it will affect the sensitivity of the sensor.
3. After installing the system, test at different angles under the sensor to ensure that the sensor is normal.
4. In some cases, the system does not work: If the distance between the vehicle and the obstacle is too small (about 0.3 m).

## Warranty

- Thanks for using our product. All products come with warranty of 18 months from the day of purchase.
- If you need any support, please feel free to contact us.

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## Documents / Resources

**AUTOUTLET AT045 Rear Reversing Car Parking Sensors 4 Sensors Kit** [pdf] User Guide  
 AT045 Rear Reversing Car Parking Sensors 4 Sensors Kit, AT045, Rear Reversing Car Parking Sensors 4 Sensors Kit, Reversing Car Parking Sensors 4 Sensors Kit, Car Parking Sensors 4 Sensors Kit, Parking Sensors 4 Sensors Kit, Sensors 4 Sensors Kit, 4 Sensors Kit, Kit

## References

- [User Manual](#)